TM INOX

stainless steel solutions

# CATALOG FITINGURI SI ARMATURI

## CATALOGUE FITTINGS
## ЗАПОРНАЯ АРМАТУРА









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catalog 2015

TM INOX
Stainless Steel Solutions

# Cuprins
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# Materiale de baza
Pipes,
Основные материалы

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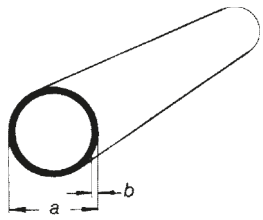


## Teava inox
Tube
Трубка - сваренная

DIN 11 850

1001

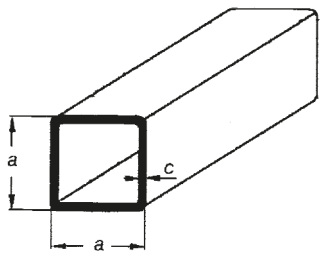
| Dimensiuni • Dimensions • Размер a | b | | kg | DN |
|---|---|---|---|---|
| | | bar | kg/m | |
| 12 | 1 | 180 | 0,276 | 12 x 1 |
| 18 | 1 | 120 | 0,426 | 18 x 1 |
| 22 | 1 | 100 | 0,526 | 22 x 1 |
| 28 | 1 | 75 | 0,676 | 28 x 1 |
| 28 | 1,5 | 80 | 0,995 | 28 x 1,5 |
| 34 | 1 | 60 | 0,826 | 34 x 1 |
| 34 | 1,5 | 80 | 1,221 | 34 x 1,5 |
| 40 | 1 | 50 | 0,977 | 40 x 1 |
| 40 | 1,5 | 80 | 1,446 | 40 x 1,5 |
| 52 | 1 | 40 | 1,277 | 52 x 1 |
| 52 | 1,5 | 80 | 1,897 | 52 x 1,5 |
| 53 | 1,5 | 80 | 1,934 | 53 x 1,5 |
| 70 | 2 | 60 | 3,405 | 70 x 2 |
| 85 | 2 | 50 | 4,156 | 85 x 2 |
| 104 | 2 | 40 | 5,108 | 104 x 2 |
| 129 | 2 | 30 | 6,360 | 129 x 2 |
| 154 | 2 | 25 | 7,612 | 154 x 2 |
| 204 | 2 | | 10,200 | 204 x 2 |




## Teava patrata
Squere tubes
Профиль - квадрат

1050

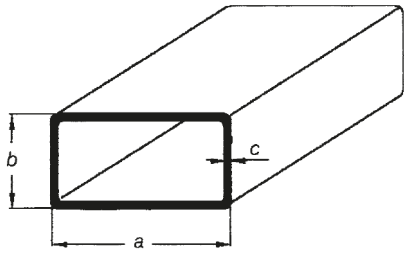
| Dimensiuni • Dimensions • Размер a | c | kg | DN |
|---|---|---|---|
| | | kg/m | |
| 20 | 1,5 | 0,870 | 20 |
| 25 | 1,5 | 1,130 | 25 |
| 30 | 1,5 | 1,350 | 30 |
| 40 | 1,5 | 1,860 | 40 |
| 40 | 2 | 2,420 | 40 |
| 50 | 1,5 | 2,240 | 50 |
| 50 | 2 | 2,960 | 50 |
| 60 | 2 | 3,650 | 60 |
| 80 | 2 | 5,000 | 80 |
| 100 | 2 | 6,400 | 100 |




## Teava rectangulara
Profile tubes
Профиль - прямоугольник

1055

| Dimensiuni • Dimensions • Размер a | b | c | kg | DN |
|---|---|---|---|---|
| | | | kg/m | |
| 40 | 20 | 1,5 | 1,350 | 40 x 20 |
| 50 | 30 | 1,5 | 1,860 | 50 x 30 |
| 60 | 30 | 2 | 2,710 | 60 x 30 |
| 60 | 40 | 2 | 3,060 | 60 x 40 |
| 80 | 40 | 2 | 3,650 | 80 x 40 |
| 100 | 50 | 2 | 4,680 | 100 x 50 |



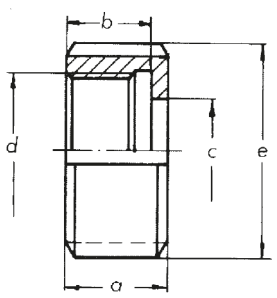
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Stainless Steel Solutions

# Armaturi de legatura
Pipe unions
Соединительная арматура



## Piuliță olandeza — DIN 11 851
Nut F
Гайка накидная

2003

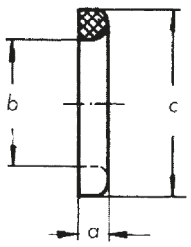



| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| | | | závit DIN 405 | | | |
| 18 | 15 | 19 | 28 x 1/8" | 38 | 0,08 | 10 |
| 18 | 15 | 25 | 34 x 1/8" | 44 | 0,08 | 15 |
| 21 | 18 | 31 | 44 x 1/6" | 54 | 0,14 | 20 |
| 21 | 18 | 36 | 52 x 1/6" | 63 | 0,18 | 25 |
| 21 | 18 | 42 | 58 x 1/6" | 70 | 0,20 | 32 |
| 21 | 18 | 49 | 65 x 1/6" | 78 | 0,24 | 40 |
| 22 | 19 | 62 | 78 x 1/6" | 92 | 0,34 | 50 |
| 25 | 21 | 80 | 95 x 1/6" | 112 | 0,54 | 65 |
| 30 | 26 | 94 | 110 x 1/4" | 127 | 0,74 | 80 |
| 31 | 26 | 115 | 130 x 1/4" | 148 | 0,98 | 100 |
| 35 | 30 | 138 | 160 x 1/4" | 178 | 1,43 | 125 |
| 40 | 34 | 164 | 190 x 1/4" | 210 | 2,24 | 150 |

## Garnitura — DIN 11 851
Seal
Уплотнение

Materiál:
NBR, Viton, EPDM, PTFE, Silikon

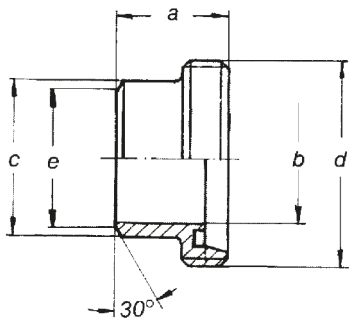
2004




| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | | | kg | DN |
| 4 | 12 | 20 | | | 0,0012 | 10 |
| 4 | 18 | 26 | | | 0,0016 | 15 |
| 4 | 23 | 33 | | | 0,0026 | 20 |
| 5 | 30 | 40 | | | 0,0036 | 25 |
| 5 | 36 | 46 | | | 0,0040 | 32 |
| 5 | 42 | 52 | | | 0,0048 | 40 |
| 5 | 54 | 64 | | | 0,0062 | 50 |
| 5 | 71 | 81 | | | 0,0070 | 65 |
| 5 | 85 | 95 | | | 0,0080 | 80 |
| 6 | 104 | 114 | | | 0,0134 | 100 |
| 7 | 130 | 142 | | | 0,0236 | 125 |
| 7 | 155 | 167 | | | 0,0276 | 150 |

## Stut filetat sudabil — DIN 11 851
Male part SC
Резьбовой штуцер приварной

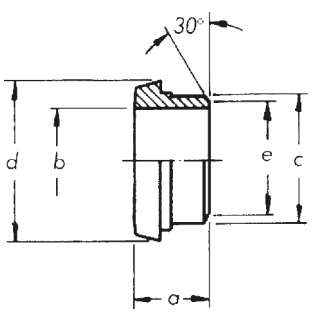
2010




| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| | | | závit DIN 405 | | | |
| 21 | 10 | 15 | 28 x 1/8" | 12 | 0,040 | 10 |
| 21 | 16 | 21 | 34 x 1/8" | 18 | 0,042 | 15 |
| 24 | 20 | 25 | 44 x 1/6" | 22 | 0,080 | 20 |
| 29 | 26 | 31 | 52 x 1/6" | 28 | 0,100 | 25 |
| 32 | 32 | 37 | 58 x 1/6" | 34 | 0,120 | 32 |
| 33 | 38 | 43 | 65 x 1/6" | 40 | 0,160 | 40 |
| 35 | 50 | 55 | 78 x 1/6" | 52 | 0,220 | 50 |
| 40 | 66 | 72 | 95 x 1/6" | 68 | 0,340 | 65 |
| 45 | 81 | 87 | 110 x 1/4" | 83 | 0,500 | 80 |
| 54 | 100 | 106 | 130 x 1/4" | 102 | 0,740 | 100 |
| 46 | 125 | 132 | 160 x 1/4" | 127 | 1,100 | 125 |
| 50 | 150 | 157 | 190 x 1/4" | 152 | 1,760 | 150 |

## Stut conic sudabil — DIN 11 851
Liner SD
Конический штуцер приварной

2011




| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| 17 | 10 | 15 | 22,5 | 12 | 0,020 | 10 |
| 17 | 16 | 21 | 28,5 | 18 | 0,022 | 15 |
| 18 | 20 | 25 | 36,5 | 22 | 0,060 | 20 |
| 22 | 26 | 31 | 44,0 | 28 | 0,080 | 25 |
| 25 | 32 | 37 | 50,0 | 34 | 0,120 | 32 |
| 26 | 38 | 43 | 56,0 | 40 | 0,125 | 40 |
| 28 | 50 | 55 | 68,5 | 52 | 0,180 | 50 |
| 32 | 66 | 72 | 86,0 | 68 | 0,280 | 65 |
| 37 | 81 | 87 | 100,0 | 83 | 0,360 | 80 |
| 44 | 100 | 106 | 121,0 | 102 | 0,560 | 100 |
| 34 | 125 | 132 | 150,0 | 127 | 0,890 | 125 |
| 37 | 150 | 157 | 176,0 | 152 | 1,020 | 150 |



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# Armaturi de legatura
Pipe unions
Соединительная арматура

TM INOX
Stainless Steel Solutions

## Racord olandez sudabil — DIN 11 851
S-union
Резьбовое соединение приварное - комплект

2012

| DN | Dimensiuni • Dimensions • Размер a | b | d | e | kg |
|---|---|---|---|---|---|
| | | | závit DIN 405 | | |
| 10 | 34 | 10 | 28 x 1/8" | 38 | 0,14 |
| 15 | 34 | 16 | 34 x 1/8" | 44 | 0,16 |
| 20 | 36 | 20 | 44 x 1/6" | 54 | 0,28 |
| 25 | 45 | 26 | 52 x 1/6" | 63 | 0,38 |
| 32 | 51 | 32 | 58 x 1/6" | 70 | 0,48 |
| 40 | 53 | 38 | 65 x 1/6" | 78 | 0,54 |
| 50 | 57 | 50 | 78 x 1/6" | 92 | 0,74 |
| 65 | 65 | 66 | 95 x 1/6" | 112 | 1,18 |
| 80 | 75 | 81 | 110 x 1/4" | 127 | 1,50 |
| 100 | 89 | 100 | 130 x 1/4" | 148 | 2,28 |
| 125 | 70 | 125 | 160 x 1/4" | 178 | 3,42 |
| 150 | 76 | 150 | 190 x 1/4" | 210 | 5,02 |

## Stut filetat sudabil — DIN 11 851
Male part SC
Резьбовой штуцер приварной

2010 R

| DN | Dimensiuni • Dimensions • Размер a | b | c | d | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| 10 | 21 | 10 | 13 | 28 x 1/8" | 0,04 |
| 15 | 21 | 16 | 19 | 34 x 1/8" | 0,04 |
| 20 | 24 | 20 | 23 | 44 x 1/6" | 0,08 |
| 25 | 29 | 26 | 29 | 52 x 1/6" | 0,10 |
| 32 | 32 | 32 | 35 | 58 x 1/6" | 0,12 |
| 40 | 33 | 38 | 41 | 65 x 1/6" | 0,16 |
| 50 | 35 | 50 | 53 | 78 x 1/6" | 0,22 |
| 65 | 40 | 66 | 70 | 95 x 1/6" | 0,34 |
| 80 | 45 | 81 | 85 | 110 x 1/4" | 0,50 |
| 100 | 54 | 100 | 104 | 130 x 1/4" | 0,74 |
| 125 | 46 | 125 | 129 | 160 x 1/4" | 0,99 |
| 150 | 50 | 150 | 154 | 190 x 1/4" | 1,76 |

## Stut conic sudabil — DIN 11 851
Liner SD
Конический штуцер приварной

2011 R

| DN | Dimensiuni • Dimensions • Размер a | b | c | d | kg |
|---|---|---|---|---|---|
| 10 | 17 | 10 | 13 | 22 | 0,02 |
| 15 | 17 | 16 | 19 | 28 | 0,02 |
| 20 | 18 | 20 | 23 | 36 | 0,06 |
| 25 | 22 | 26 | 29 | 44 | 0,08 |
| 32 | 25 | 32 | 35 | 50 | 0,12 |
| 40 | 26 | 38 | 41 | 56 | 0,12 |
| 50 | 28 | 50 | 53 | 68 | 0,18 |
| 65 | 32 | 66 | 70 | 86 | 0,28 |
| 80 | 37 | 81 | 85 | 100 | 0,36 |
| 100 | 44 | 100 | 104 | 121 | 0,56 |
| 125 | 34 | 125 | 129 | 150 | 0,77 |
| 150 | 37 | 150 | 154 | 176 | 1,02 |

## Racord olandez sudabil — DIN 11 851
S-union
Резьбовое соединение приварное - комплект

2012 R

| DN | Dimensions • Размер • Dimensiuni a | b | d | e | kg |
|---|---|---|---|---|---|
| | | | závit DIN 405 | | |
| 10 | 39 | 10 | 28 x 1/8" | 38 | 0,14 |
| 15 | 39 | 16 | 34 x 1/8" | 44 | 0,16 |
| 20 | 43 | 20 | 44 x 1/6" | 54 | 0,28 |
| 25 | 52 | 26 | 52 x 1/6" | 63 | 0,38 |
| 32 | 58 | 32 | 58 x 1/6" | 70 | 0,48 |
| 40 | 60 | 38 | 65 x 1/6" | 78 | 0,54 |
| 50 | 64 | 50 | 78 x 1/6" | 92 | 0,74 |
| 65 | 73 | 66 | 95 x 1/6" | 112 | 1,18 |
| 80 | 83 | 81 | 110 x 1/4" | 127 | 1,50 |
| 100 | 99 | 100 | 130 x 1/4" | 148 | 2,28 |
| 125 | 81 | 125 | 160 x 1/4" | 178 | 3,19 |
| 150 | 88 | 150 | 190 x 1/4" | 210 | 5,02 |

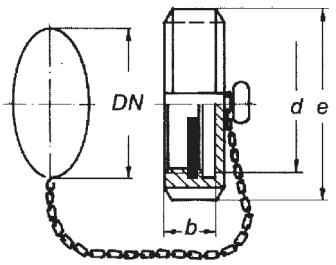
2

# Armaturi de legatura
Pipe unions
Соединительная арматура



## Piulita infundata cu lant
Blind nut, complete
Гайка глухая с цепочкой и прокладкой

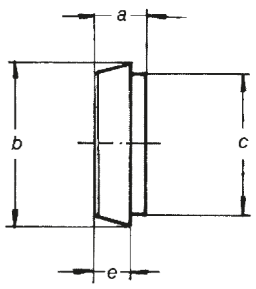
2029




| DN | Dimensiuni • Dimensions • Размер b | d | e |
|---|---|---|---|
| | | závitDIN 405 | |
| 10 | 15 | 28 x 1/8" | 38 |
| 15 | 15 | 34 x 1/8" | 44 |
| 20 | 18 | 44 x 1/6" | 54 |
| 25 | 18 | 52 x 1/6" | 63 |
| 32 | 18 | 58 x 1/6" | 70 |
| 40 | 18 | 65 x 1/6" | 78 |
| 50 | 19 | 78 x 1/6" | 92 |
| 65 | 21 | 95 x 1/6" | 112 |
| 80 | 26 | 110 x 1/4" | 127 |
| 100 | 26 | 130 x 1/4" | 148 |

## Dop conic
Liner blank
Конический штуцер-заглушка

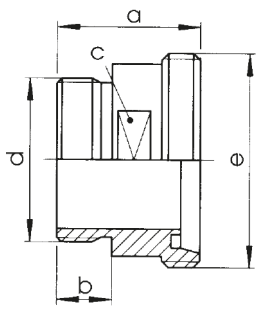
2030




| DN | Dimensiuni • Dimensions • Размер a | b | c | e |
|---|---|---|---|---|
| 10 | 9 | 22 | 18 | 6 |
| 15 | 9 | 28 | 24 | 6 |
| 20 | 11 | 36 | 30 | 8 |
| 25 | 13 | 44 | 35 | 10 |
| 32 | 13 | 50 | 41 | 10 |
| 40 | 13 | 56 | 48 | 10 |
| 50 | 14 | 68 | 61 | 11 |
| 65 | 16 | 86 | 79 | 12 |
| 80 | 16 | 100 | 93 | 12 |
| 100 | 20 | 121 | 114 | 15 |

## Stut filetat cu adaptor
Male part adapter
Резьбовой штуцер редукционый

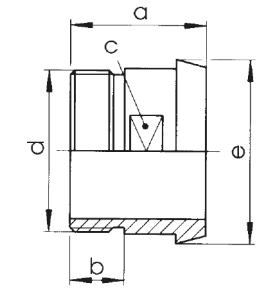
2035




| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| 10 | 40 | 14 | SW 17 | R 3/8" | Rd 28 x 1/8" | 0,06 |
| 15 | 40 | 14 | SW 24 | R 1/2" | Rd 34 x 1/8" | 0,08 |
| 20 | 42 | 14 | SW 30 | R 3/4" | Rd 44 x 1/6" | 0,14 |
| 25 | 48 | 20 | SW 41 | R 1" | Rd 52 x 1/6" | 0,28 |
| 32 | 48 | 20 | SW 46 | R1 1/4" | Rd 58 x 1/6" | 0,35 |
| 40 | 50 | 20 | SW 50 | R1 1/2" | Rd 65 x 1/6" | 0,40 |
| 50 | 52 | 20 | SW 65 | R 2" | Rd 78 x 1/6" | 0,53 |
| 65 | 56 | 22 | SW 80 | R2 1/2" | Rd 95 x 1/6" | 0,72 |
| 80 | 66 | 25 | SW 95 | R 3" | Rd 110 x 1/4" | 1,01 |
| 100 | 72 | 30 | SW 117 | R 4" | Rd130 x 1/4" | 1,54 |

## Stut conic cu adaptor
Male thread liner adapter
Конический штуцер редукционый

2036




| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| 10 | 38 | 14 | SW 14 | R 3/8" | 22 | 0,03 |
| 15 | 38 | 14 | SW 19 | R 1/2" | 28 | 0,05 |
| 20 | 40 | 14 | SW 27 | R 3/4" | 36 | 0,09 |
| 25 | 50 | 20 | SW 30 | R 1" | 44 | 0,14 |
| 32 | 50 | 20 | SW 36 | R1 1/4" | 50 | 0,24 |
| 40 | 50 | 20 | SW 44 | R1 1/2" | 56 | 0,27 |
| 50 | 50 | 20 | SW 55 | R 2" | 68 | 0,35 |
| 65 | 55 | 22 | SW 70 | R2 1/2" | 86 | 0,53 |
| 80 | 60 | 25 | SW 88 | R 3" | 100 | 0,67 |
| 100 | 70 | 30 | SW 110 | R 4" | 121 | 1,22 |


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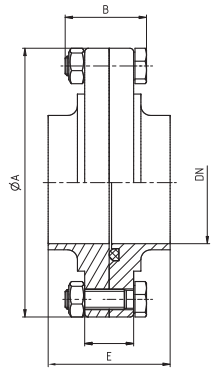
# Armaturi de legatura
Pipe unions
Соединительная арматура

TM INOX
Stainless Steel Solutions



## Set flanse PN10
Flange connection komplet PN 10
Фланцевое соединение ПН 10

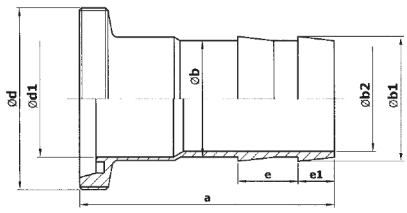
2042




| DN | Dimensiuni • Dimensions • Размер ø A | B | E |
|---|---|---|---|
| 25 | 87 | M8 x 30 | 40 |
| 32 | 92 | M8 x 30 | 42 |
| 40 | 97 | M8 x 30 | 50 |
| 50 | 110 | M8 x 30 | 50 |
| 65 | 127 | M8 x 30 | 50 |
| 80 | 142 | M8 x 40 | 60 |
| 100 | 162 | M8 x 40 | 64 |

## Stut filetat pentru furtun
Liner hose fitting G
Шланговая надставка - G

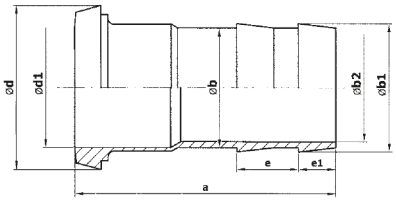
2051




| DN | Dimensiuni • Dimensions • Размер ø a | ø b | ø b1 | ø b2 | e | e1 | ø d | ø d1 |
|---|---|---|---|---|---|---|---|---|
| 10 | 64 | 10 | 12 | 7 | 13 | 8 | 28 x 1/8" | 10 |
| 15 | 65 | 16 | 18,5 | 13 | 14 | 8 | 34 x 1/8" | 16 |
| 20 | 71 | 20 | 23 | 16 | 16 | 9,5 | 44 x 1/6" | 20 |
| 25 | 77 | 25 | 28 | 20 | 16 | 9,5 | 52 x 1/6" | 26 |
| 32 | 83,8 | 32 | 35,6 | 27 | 17 | 11,2 | 58 x 1/6" | 32 |
| 40 | 95 | 40 | 43,6 | 35 | 21,7 | 15,7 | 65 x 1/6" | 38 |
| 50 | 110 | 50 | 53,6 | 45 | 24 | 15,7 | 78 x 1/6" | 50 |
| 65 | 133 | 63 | 66,6 | 58 | 32 | 15,7 | 95 x 1/6" | 66 |
| 80 | 145 | 80 | 83,6 | 75 | 38 | 15,7 | 110 x 1/4" | 81 |
| 100 | 161 | 100 | 103,6 | 95 | 41 | 15,7 | 130 x 1/4" | 100 |

## Stut conic pentru furtun
Liner hose fitting K
Шланговая надставка - K

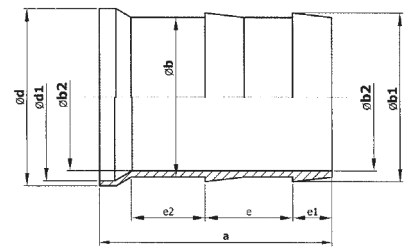
2052




| DN | Dimensiuni • Dimensions • Размер a | ø b | ø b1 | ø b2 | e | e1 | ø d | ø d1 |
|---|---|---|---|---|---|---|---|---|
| 10 | 60 | 10 | 12 | 7 | 13 | 8 | 21,9 | 10 |
| 15 | 61 | 16 | 18,5 | 13 | 14 | 8 | 28,5 | 16 |
| 20 | 65 | 20 | 23 | 16 | 16 | 9,5 | 36,5 | 20 |
| 25 | 70 | 25 | 28 | 20 | 16 | 9,5 | 44 | 26 |
| 32 | 76,8 | 32 | 35,6 | 27 | 17 | 11,2 | 50 | 32 |
| 40 | 88 | 40 | 43,6 | 35 | 21,7 | 15,7 | 56 | 38 |
| 50 | 103 | 50 | 53,6 | 45 | 24 | 15,7 | 68,5 | 50 |
| 65 | 125 | 63 | 66,6 | 58 | 32 | 15,7 | 86 | 66 |
| 80 | 137 | 80 | 83,6 | 75 | 38 | 15,7 | 100 | 81 |
| 100 | 151 | 100 | 103,6 | 95 | 41 | 15,7 | 121 | 100 |

## Stut sudabil pentru furtun
Liner hose fitting S
Шланговая надставка - C

2053




| DN | Dimensiuni • Dimensions • Размер ø d | ø d1 | a | ø b | ø b1 | ø b2 | e1 | e | e2 | kg |
|---|---|---|---|---|---|---|---|---|---|---|
| 10 | 13 | 10 | 43 | 10 | 12 | 7 | 8 | 13 | 9 | |
| 15 | 19 | 16 | 10 | 16 | 18,5 | 13 | 8 | 14 | 9 | |
| 20 | 23 | 20 | 47 | 20 | 23 | 16 | 9,5 | 16 | 9 | |
| 25 | 29 | 26 | 48 | 25 | 28 | 20 | 9,5 | 16 | 9 | 0,08 |
| 32 | 35 | 32 | 51,8 | 32 | 35,6 | 27 | 11,2 | 17 | 11 | 0,10 |
| 40 | 41 | 38 | 62 | 40 | 43,6 | 35 | 15,7 | 21,7 | 10 | 0,16 |
| 50 | 53 | 50 | 75 | 50 | 53,6 | 45 | 15,7 | 24 | 17 | 0,24 |
| 65 | 70 | 66 | 93 | 63 | 66,6 | 58 | 15,7 | 32 | 24 | 0,36 |
| 80 | 85 | 81 | 100 | 80 | 83,6 | 75 | 15,7 | 38 | 26 | 0,50 |
| 100 | 104 | 100 | 107 | 100 | 103,6 | 95 | 15,7 | 41 | 29 | 0,66 |

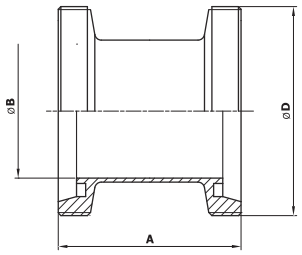
TM INOX
Stainless Steel Solutions

# Armaturi de legatura
Pipe unions
Соединительная арматура



## Racord filetat
Connecting piece G - G
м уфта P - P

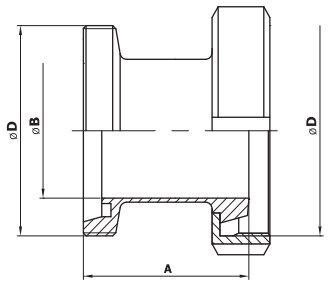
2057




| Dimensiuni • Dimensions • Размер | | | | |
|---|---|---|---|---|
| A | B | D | kg | DN |
| | | závit DIN 405 | | |
| 58 | 26 | 52 x 1/6" | 0,20 | **25** |
| 64 | 32 | 58 x 1/6" | 0,24 | **32** |
| 66 | 38 | 65 x 1/6" | 0,32 | **40** |
| 70 | 50 | 78 x 1/6" | 0,44 | **50** |
| 80 | 66 | 95 x 1/6" | 0,68 | **65** |
| 90 | 81 | 110 x 1/4" | 1,00 | **80** |
| 108 | 100 | 130 x 1/4" | 1,48 | **100** |

## Racord cu filet si stut conic
Connecting piece K/M - G
м уфта K/м - P

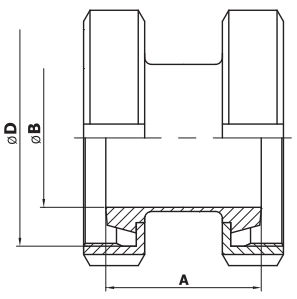
2058




| Dimensiuni • Dimensions • Размер | | | | |
|---|---|---|---|---|
| A | B | D | kg | DN |
| | | závit DIN 405 | | |
| 51 | 26 | 52 x 1/6" | 0,36 | **25** |
| 57 | 32 | 58 x 1/6" | 0,44 | **32** |
| 59 | 38 | 65 x 1/6" | 0,52 | **40** |
| 63 | 50 | 78 x 1/6" | 0,74 | **50** |
| 72 | 66 | 95 x 1/6" | 1,16 | **65** |
| 82 | 81 | 110 x 1/4" | 1,60 | **80** |
| 98 | 100 | 130 x 1/4" | 2,28 | **100** |

## Racord conic cu piulite
Connecting piece K/M - K/M
м уфта K/м - K/м

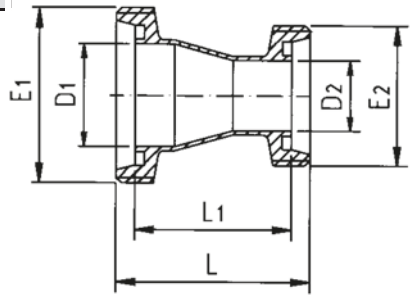
2059




| Dimensiuni • Dimensions • Размер | | | | |
|---|---|---|---|---|
| A | B | D | kg | DN |
| | | závit DIN 405 | | |
| 34 | 10 | 28 x 1/8" | 0,20 | **10** |
| 34 | 16 | 34 x 1/8" | 0,20 | **15** |
| 36 | 20 | 44 x 1/6" | 0,40 | **20** |
| 44 | 26 | 52 x 1/6" | 0,52 | **25** |
| 50 | 32 | 58 x 1/6" | 0,64 | **32** |
| 52 | 38 | 65 x 1/6" | 0,72 | **40** |
| 56 | 50 | 78 x 1/6" | 1,04 | **50** |
| 64 | 66 | 95 x 1/6" | 1,64 | **65** |
| 74 | 81 | 110 x 1/4" | 2,20 | **80** |
| 88 | 100 | 130 x 1/4" | 3,08 | **100** |

## Reductie filetata
Reducting piece G - G
Переходник P - P

2063




| Dimensiuni • Dimensions • Размер | | | | | | | |
|---|---|---|---|---|---|---|---|
| D1 | D2 | E1 | E2 | L | L1 | kg | DN |
| | | Rd DIN 405 | Rd DIN 405 | | | | |
| 32 | 26 | 58 x 1/6" | 52 x 1/6" | 62 | 48 | 0,29 | **32/25** |
| 38 | 26 | 65 x 1/6" | 52 x 1/6" | 73 | 59 | 0,32 | **40/25** |
| 38 | 32 | 65 x 1/6" | 58 x 1/6" | 65 | 51 | 0,37 | **40/32** |
| 50 | 32 | 78 x 1/6" | 58 x 1/6" | 88 | 74 | 0,45 | **50/32** |
| 50 | 38 | 78 x 1/6" | 65 x 1/6" | 78 | 49 | 0,51 | **50/40** |
| 66 | 38 | 95 x 1/6" | 65 x 1/6" | 109 | 94 | 0,62 | **65/40** |
| 66 | 50 | 95 x 1/6" | 78 x 1/6" | 89 | 74 | 0,70 | **65/50** |
| 81 | 50 | 110 x 1/4" | 78 x 1/6" | 116 | 101 | 0,87 | **80/50** |
| 81 | 66 | 110 x 1/4" | 95 x 1/6" | 92 | 76 | 1,07 | **80/65** |
| 100 | 66 | 130 x 1/4" | 95 x 1/6" | 131 | 113 | 1,39 | **100/65** |
| 100 | 81 | 130 x 1/4" | 110 x 1/6" | 109 | 91 | 1,45 | **100/80** |



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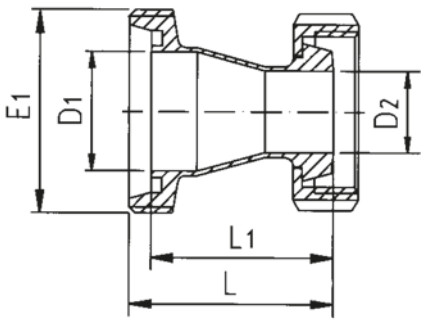
# Armaturi de legatura
Pipe unions
Соединительная арматура

TM INOX
Stainless Steel Solutions



## Reductie cu filet si stut conic
Reducing piece G - K/M
Переходник Р - К/м

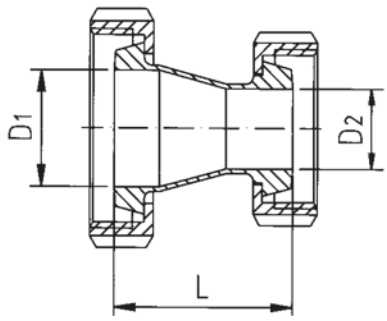
2064




| DN | D1 | D2 | E1 | L | L1 | kg |
|---|---|---|---|---|---|---|
| | | | Rd DIN 405 | | | |
| **32/25** | 32 | 26 | 58 x 1/6" | 55 | 48 | 0,35 |
| **40/25** | 38 | 26 | 65 x 1/6" | 66 | 59 | 0,45 |
| **40/32** | 38 | 32 | 65 x 1/6" | 58 | 51 | 0,50 |
| **50/32** | 50 | 32 | 78 x 1/6" | 81 | 74 | 0,57 |
| **50/40** | 50 | 38 | 78 x 1/6" | 71 | 64 | 0,64 |
| **65/40** | 66 | 38 | 95 x 1/6" | 102 | 94 | 0,73 |
| **65/50** | 66 | 50 | 95 x 1/6" | 82 | 74 | 0,87 |
| **80/50** | 81 | 50 | 110 x 1/4" | 109 | 101 | 1,05 |
| **80/65** | 81 | 66 | 110 x 1/4" | 84 | 76 | 1,35 |
| **100/65** | 100 | 66 | 130 x 1/4" | 123 | 113 | 1,43 |
| **100/80** | 100 | 81 | 130 x 1/4" | 101 | 91 | 1,10 |

## Reductie cu stut conic si piulite
Reducing piece K/M - K/M
Переходник К/м - К/м

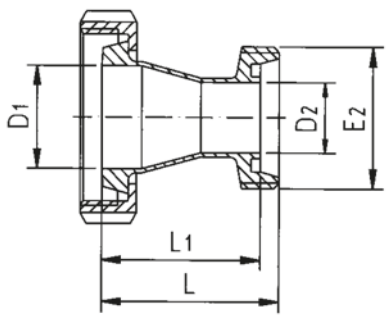
2065




| DN | D1 | D2 | L | kg |
|---|---|---|---|---|
| **32/25** | 32 | 26 | 48 | 0,45 |
| **40/25** | 38 | 26 | 59 | 0,67 |
| **40/32** | 38 | 32 | 51 | 0,72 |
| **50/32** | 50 | 32 | 74 | 0,97 |
| **50/40** | 50 | 38 | 64 | 1,03 |
| **65/40** | 66 | 38 | 94 | 1,50 |
| **65/50** | 66 | 50 | 74 | 1,34 |
| **80/50** | 81 | 50 | 101 | 1,65 |
| **80/65** | 81 | 66 | 76 | 1,97 |
| **100/65** | 100 | 66 | 113 | 2,00 |
| **100/80** | 100 | 81 | 91 | 2,42 |

## Reductie cu stut conic si filet
Reducing piece K/M - G
Переходник К/м - Р

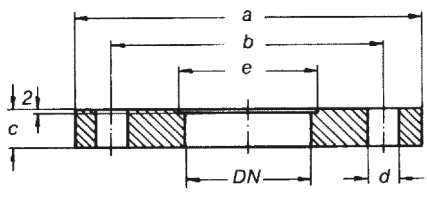
2066




| DN | D1 | D2 | E2 | L | L1 | kg |
|---|---|---|---|---|---|---|
| | | | Rd DIN 405 | | | |
| **32/25** | 32 | 26 | 52 x 1/6" | 55 | 48 | 0,43 |
| **40/25** | 38 | 26 | 52 x 1/6" | 66 | 59 | 0,50 |
| **40/32** | 38 | 32 | 58 x 1/6" | 58 | 51 | 0,51 |
| **50/32** | 50 | 32 | 58 x 1/6" | 81 | 74 | 0,65 |
| **50/40** | 50 | 38 | 65 x 1/6" | 71 | 64 | 0,85 |
| **65/40** | 66 | 38 | 65 x 1/6" | 102 | 94 | 1,00 |
| **65/50** | 66 | 50 | 78 x 1/6" | 82 | 74 | 1,05 |
| **80/50** | 81 | 50 | 78 x 1/6" | 109 | 101 | 1,155 |
| **80/65** | 81 | 66 | 95 x 1/6" | 84 | 76 | 1,50 |
| **100/65** | 100 | 66 | 95 x 1/6" | 123 | 113 | 1,92 |
| **100/80** | 100 | 81 | 110 x 1/4" | 101 | 91 | 1,95 |

## Flansa PN6 DIN 2573
Flange PN 6
Фланец РУ 6

2067



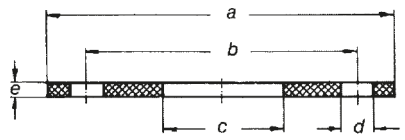

| DN | a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| **10** | 75 | 50 | 11 | 11 x 4 | 12,2 | 0,34 |
| **15** | 80 | 55 | 11 | 11 x 4 | 18,2 | 0,38 |
| **20** | 90 | 65 | 11 | 11 x 4 | 22,2 | 0,48 |
| **25** | 100 | 75 | 11 | 11 x 4 | 28,2 | 0,94 |
| **32** | 120 | 90 | 11 | 14 x 4 | 34,2 | 0,90 |
| **40** | 130 | 100 | 11 | 14 x 4 | 40,2 | 1,02 |
| **50** | 140 | 110 | 13 | 14 x 4 | 52,2 | 1,32 |
| **65** | 160 | 130 | 13 | 14 x 4 | 70,3 | 1,64 |
| **80** | 190 | 150 | 15 | 18 x 4 | 85,3 | 1,60 |
| **100** | 210 | 170 | 15 | 18 x 4 | 104,3 | 3,00 |

# Armaturi de legatura
Pipe unions
Соединительная арматура



## Garnitura flansa PN6
Flat seal for flange PN 6
Уплотнение для фланца РУ 6

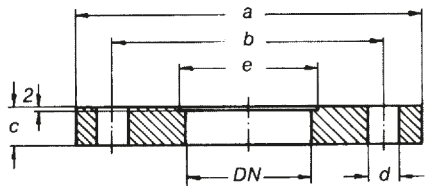
**2068**




| Dimensiuni • Dimenions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | c | d | e | DN |
| 75 | 50 | 10 | 11 x 4 | 3 | **10** |
| 80 | 55 | 16 | 11 x 4 | 3 | **15** |
| 90 | 65 | 20 | 11 x 4 | 3 | **20** |
| 100 | 75 | 26 | 11 x 4 | 3 | **25** |
| 120 | 90 | 32 | 14 x 4 | 3 | **32** |
| 130 | 100 | 38 | 14 x 4 | 3 | **40** |
| 140 | 110 | 50 | 14 x 4 | 3 | **50** |
| 160 | 130 | 66 | 14 x 4 | 3 | **65** |
| 190 | 150 | 81 | 18 x 4 | 4 | **80** |
| 210 | 170 | 100 | 18 x 4 | 4 | **100** |

## Flansa PN10 DIN 2576
Flange PN 10
Фланец РУ 10

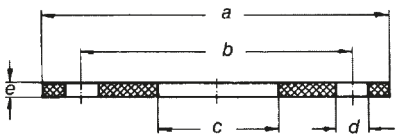
**2070**




| Dimensiuni • Dimenions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| 90 | 60 | 11 | 14 x 4 | 12,2 | 0,50 | **10** |
| 95 | 65 | 11 | 14 x 4 | 18,2 | 0,72 | **15** |
| 105 | 75 | 13 | 14 x 4 | 22,2 | 0,90 | **20** |
| 115 | 85 | 13 | 14 x 4 | 28,2 | 1,02 | **25** |
| 140 | 100 | 13 | 18 x 4 | 34,2 | 1,44 | **32** |
| 150 | 110 | 13 | 18 x 4 | 40,2 | 1,72 | **40** |
| 165 | 125 | 15 | 18 x 4 | 52,2 | 2,04 | **50** |
| 185 | 145 | 15 | 18 x 4 | 70,3 | 2,52 | **65** |
| 200 | 160 | 15 | 18 x 8 | 85,3 | 3,02 | **80** |
| 220 | 180 | 15 | 18 x 8 | 104,3 | 3,44 | **100** |

## Garnitura flansa PN10
Flat seal for flange PN 10
Уплотнение для фланца РУ 10

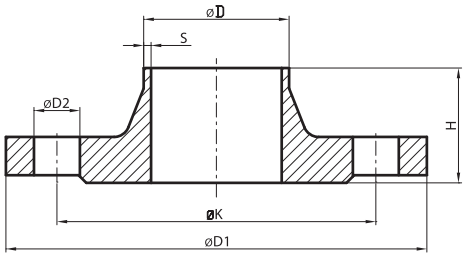
**2071**




| Dimensiuni • Dimenions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| 90 | 60 | 10 | 14 x 4 | 3 | | **10** |
| 95 | 65 | 16 | 14 x 4 | 3 | | **15** |
| 105 | 75 | 20 | 14 x 4 | 3 | 0,034 | **20** |
| 115 | 85 | 26 | 14 x 4 | 3 | 0,044 | **25** |
| 140 | 100 | 32 | 18 x 4 | 3 | 0,064 | **32** |
| 150 | 110 | 38 | 18 x 4 | 3 | 0,074 | **40** |
| 165 | 125 | 50 | 18 x 4 | 3 | 0,084 | **50** |
| 185 | 145 | 66 | 18 x 4 | 4 | 0,134 | **65** |
| 200 | 160 | 81 | 18 x 8 | 4 | 0,142 | **80** |
| 220 | 180 | 100 | 18 x 8 | 4 | 0,164 | **100** |

## Flansa PN16 DIN 2633
Flange PN 16
Фланец РУ 16

**2073**




| Dimensiuni • Dimenions • Размер | | | | | | | |
|---|---|---|---|---|---|---|---|
| D | D1 | H | D2 | K | S | kg | DN |
| 15 | 90 | 35 | 14 x 4 | 60 | 2,5 | 0,58 | **10** |
| 21 | 95 | 35 | 14 x 4 | 65 | 2,5 | 0,65 | **15** |
| 25 | 105 | 38 | 14 x 4 | 75 | 2,5 | 0,95 | **20** |
| 31 | 115 | 38 | 14 x 4 | 85 | 2,5 | 1,14 | **25** |
| 37 | 140 | 40 | 18 x 4 | 100 | 2,5 | 1,60 | **32** |
| 43 | 150 | 42 | 18 x 4 | 110 | 2,5 | 1,80 | **40** |
| 55 | 165 | 45 | 18 x 4 | 125 | 2,5 | 2,53 | **50** |
| 72 | 185 | 45 | 18 x 4 | 145 | 3 | 3,06 | **65** |
| 87 | 200 | 50 | 18 x 8 | 160 | 3 | 3,70 | **80** |
| 106 | 220 | 52 | 18 x 8 | 180 | 3 | 4,62 | **100** |
| 133 | 250 | 55 | 18 x 8 | 210 | 4 | 6,30 | **125** |
| 159 | 285 | 55 | 22 x 12 | 240 | 4,5 | 7,75 | **150** |
| 209 | 340 | 62 | 22 x 12 | 295 | 4,5 | 11,00 | **200** |

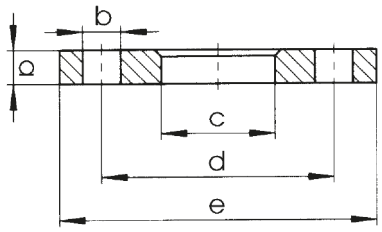

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# Armaturi de legatura
Pipe unions
Соединительная арматура

TM INOX
Stainless Steel Solutions

## Flansa aluminiu
AL - loose flange - ISO
Фланец AL

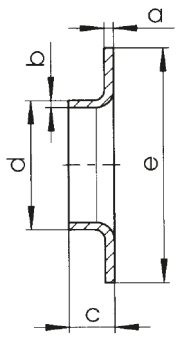
2078 AL




| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| 10 | 14 | 14 x 4 | 19 | 60 | 90 | |
| 15 | 14 | 14 x 4 | 24 | 65 | 95 | |
| 20 | 14 | 14 x 4 | 24 | 65 | 95 | |
| 25 | 16 | 14 x 4 | 36 | 85 | 115 | 0,36 |
| 32 | 16 | 18 x 4 | 46 | 100 | 140 | 0,50 |
| 40 | 16 | 18 x 4 | 54 | 110 | 150 | 0,60 |
| 50 | 16 | 18 x 4 | 65 | 125 | 165 | 0,82 |
| 65 | 16 | 18 x 4 | 81 | 145 | 185 | 0,94 |
| 80 | 18 | 18 x 8 | 94 | 160 | 200 | 1,18 |
| 100 | 18 | 18 x 8 | 119 | 180 | 220 | |
| 125 | 18 | 18 x 8 | 145 | 210 | 250 | |
| 150 | 18 | 22 x 8 | 173 | 240 | 285 | |
| 200 | 20 | 22 x 8 | 212 | 295 | 340 | |

## Guler inox DIN
Welfing neck DIN
Приварной фланец DIN

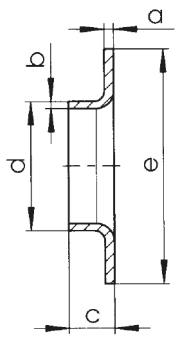
2079 DIN




| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| 10 | 2,5 | 1,5 | 6 | 12 | 40 | |
| 15 | 2,5 | 1,5 | 8 | 18 | 45 | |
| 20 | 2,5 | 1,5 | 10 | 23 | 58 | |
| 25 | 2,5 | 1,5 | 10 | 28 | 68 | 0,08 |
| 32 | 2,5 | 1,5 | 12 | 35 | 78 | 0,10 |
| 40 | 3,0 | 1,5 | 15 | 40 | 88 | 0,12 |
| 50 | 2,5 | 1,5 | 18 | 52 | 102 | 0,16 |
| 65 | 3,0 | 2,0 | 25 | 70 | 122 | |
| 80 | 3,0 | 2,0 | 25 | 85 | 138 | 0,28 |
| 100 | 3,0 | 2,0 | 25 | 104 | 158 | 0,34 |
| 125 | 3,0 | 2,0 | 28 | 129 | 188 | |
| 150 | 3,0 | 2,0 | 28 | 154 | 212 | |
| 200 | 3,0 | 2,0 | 30 | 204 | 268 | |

## Guler inox ISO
Reducing piece K/M - G
Переходник К/м - Р

2079 ISO




| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e |
|---|---|---|---|---|---|
| 10 | 2 | 2 | 9 | 17,2 | 40 |
| 15 | 2 | 2 | 9 | 21,3 | 45 |
| 20 | 2 | 2 | 12 | 26,9 | 58 |
| 25 | 2 | 2 | 15 | 33,7 | 68 |
| 32 | 2 | 2 | 15 | 42,4 | 78 |
| 40 | 2 | 2 | 17 | 48,3 | 88 |
| 50 | 2 | 2 | 23 | 60,3 | 102 |
| 65 | 2 | 2 | 23 | 76,1 | 122 |
| 80 | 3 | 3 | 23 | 88,9 | 138 |
| 100 | 3 | 3 | 28 | 114,3 | 158 |
| 125 | 3 | 3 | 30 | 139,7 | 188 |
| 150 | 3 | 3 | 30 | 168,3 | 212 |

| DN | Dimensiuni • Dimensions • Размер |
|---|---|

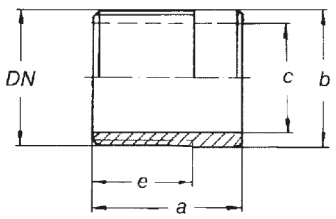
TM INOX
Stainless Steel Solutions

# Armaturi de legatura
Pipe unions
Соединительная арматура



## Niplu sudabil
Nipple
Трубный ниппель

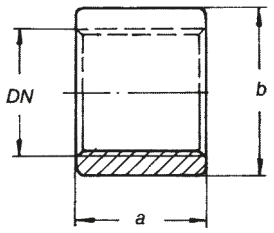
2080




| Dimensiuni • Dimensions • Размер | | | | |
|---|---|---|---|---|
| a | b | c | kg | DN |
| 30 | 10,2 | 6,2 | 0,01 | **1/8"** |
| 30 | 13,5 | 8,9 | 0,01 | **1/4"** |
| 30 | 17,2 | 12,6 | 0,02 | **3/8"** |
| 35 | 21,3 | 16,1 | 0,04 | **1/2"** |
| 40 | 26,9 | 21,7 | 0,06 | **3/4"** |
| 40 | 33,7 | 27,3 | 0,08 | **1"** |
| 50 | 42,4 | 36,0 | 0,12 | **1 1/4"** |
| 40 | 48,3 | 41,9 | 0,14 | **1 1/2"** |
| 50 | 60,3 | 53,1 | 0,20 | **2"** |
| 60 | 76,1 | 68,9 | 0,30 | **2 1/2"** |
| 65 | 88,9 | 80,9 | 0,62 | **3"** |
| 70 | 114,3 | 105,3 | 0,73 | **4"** |

## Mufă
Muff
Трубная муфта

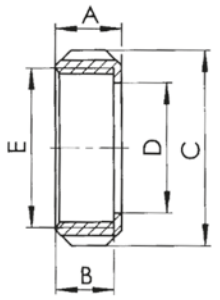
2084




| Dimensiuni • Dimensions • Размер | | | |
|---|---|---|---|
| a | b | kg | DN |
| 18 | 16 | 0,02 | **1/8"** |
| 25 | 18 | 0,02 | **1/4"** |
| 25 | 21 | 0,04 | **3/8"** |
| 32 | 28 | 0,04 | **1/2"** |
| 34 | 32 | 0,06 | **3/4"** |
| 43 | 37 | 0,10 | **1"** |
| 46 | 47 | 0,20 | **1 1/4"** |
| 46 | 53 | 0,18 | **1 1/2"** |
| 56 | 66 | 0,36 | **2"** |
| 45 | 85 | 0,52 | **2 1/2"** |
| 71 | 95 | 0,60 | **3"** |
| 50 | 125 | | **4"** |

## Piulita SMS
Nut SMS
Гайка накидная SMS

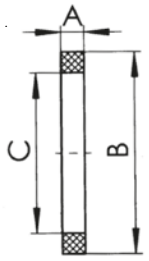
2108




| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| A | B | C | D | E | kg | DN |
| 20 | 16 | 51 | 32 | 40 x 1/6" | 0,25 | **25** |
| 25 | 21 | 74 | 48 | 60 x 1/6" | 0,38 | **38** |
| 26 | 21 | 84 | 60,5 | 70 x 1/6" | 0,51 | **51** |
| 30 | 25 | 100 | 74 | 85 x 1/6" | 0,63 | **63,5** |
| 32 | 26 | 114 | 87 | 98 x 1/6" | 0,76 | **76,1** |
| 45 | 38 | 154 | 112 | 125 x 1/4" | 1,04 | **104** |

## Garnitura SMS
Seal SMS
Уплотнение SMS

2109




| Dimensiuni • Dimensions • Размер | | | |
|---|---|---|---|
| B | C | kg | DN |
| 32 | 25 | 0,0024 | **25** |
| 48 | 38 | | **38** |
| 61 | 51 | 0,0060 | **51** |
| 73,5 | 63,5 | 0,0072 | **63,5** |
| 86 | 76 | 0,0086 | **76,1** |
| 113,5 | 101,5 | 0,0142 | **104** |



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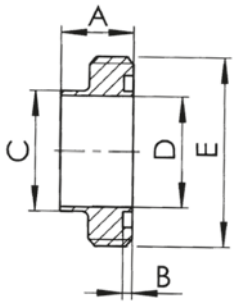
# Armaturi de legatura
Pipe unions
Соединительная арматура

TM INOX
Stainless Steel Solutions

## Stut filetat SMS
Male part SMS
Резьбовой штуцер приварной SMS

2110

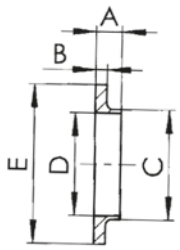
| DN | Dimensiuni • Dimensions • Размер A | B | C | D | E | kg |
|---|---|---|---|---|---|---|
| **25** | 15 | 3 | 25 | 22,5 | 40 x 1/6" | 0,06 |
| **38** | 20 | 3 | 38 | 35,5 | 60 x 1/6" | 0,18 |
| **51** | 20 | 3 | 51 | 48,5 | 70 x 1/6" | 0,18 |
| **63,5** | 24 | 3 | 63,5 | 60,5 | 85 x 1/6" | 0,34 |
| **76,1** | 24 | 3 | 76 | 72,0 | 98 x 1/6" | 0,42 |
| **104** | 35 | 3 | 101,6 | 97,6 | 125 x 1/4" | 0,66 |




## Stut conic SMS
Liner SMS
Конический штуцер приварной SMS

2111

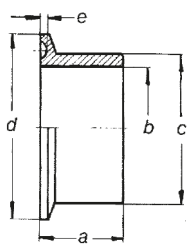
| DN | Dimensiuni • Dimensions • Размер A | B | C | D | E | kg |
|---|---|---|---|---|---|---|
| **25** | 8 | 3,5 | 25 | 22,5 | 35,5 | 0,04 |
| **38** | 9 | 4,0 | 38 | 35,5 | 55 | 0,08 |
| **51** | 9 | 4,0 | 51 | 48,5 | 65 | 0,10 |
| **63,5** | 9 | 4,0 | 63,5 | 60,5 | 80 | 0,14 |
| **76,1** | 10 | 5,0 | 76 | 72,0 | 93 | 0,22 |
| **104** | 12 | 6,0 | 101,6 | 97,6 | 127 | 0,28 |




## Stut clamp sudabil — DIN 32 676
Clamp-connecting piece S
Патрубок - С - Кламп

2120

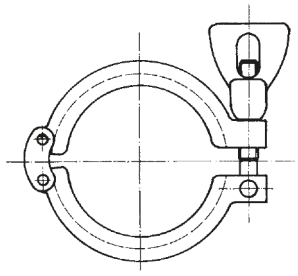
| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| **10** | 18 | 10 | 13 | 34 | 1,6 | 0,04 |
| **15** | 18 | 16 | 19 | 34 | 1,6 | 0,04 |
| **20** | 18 | 20 | 23 | 34 | 1,6 | 0,02 |
| **25** | 21,5 | 26 | 29 | 50,5 | 1,6 | 0,06 |
| **32** | 21,5 | 32 | 35 | 50,5 | 1,6 | 0,06 |
| **40** | 21,5 | 38 | 41 | 50,5 | 1,6 | 0,06 |
| **50** | 21,5 | 50 | 53 | 64 | 1,6 | 0,06 |
| **65** | 28 | 66 | 70 | 91 | 1,6 | 0,18 |
| **80** | 28 | 81 | 85 | 106 | 1,6 | 0,24 |
| **100** | 28 | 100 | 104 | 119 | 1,6 | 0,22 |




## Colier clamp — DIN 32 676
Clamp-quick coupling
Обойма литая

2122

| DN | Dimensiuni • Dimensions • Размер | |
|---|---|---|
| | pro - for - для: 2120, 2121 | |
| **10-20** | DN 10-20 | 0,20 |
| **1"** | DN 25-40 | 0,22 |
| **2"** | DN 50 | 0,26 |
| **2 1/2"** | DN 2 1/2" | 0,30 |
| **3"** | DN 65 | 0,52 |
| **80** | DN 80 | 0,46 |
| **4"** | DN 100 | 0,44 |



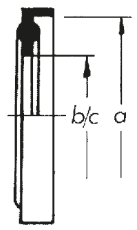
2

# Armaturi de legatura
Pipe unions
Соединительная арматура



## Garnitura — DIN 32 676
Seal
Уплотнение - Кламп

2123

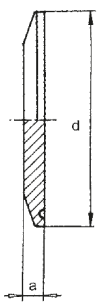



| Dimensiuni • Dimensions • Размер a | b | kg | DN |
|---|---|---|---|
| 34 | 10,2 | 0,003 | 10 |
| 34 | 16,2 | 0,003 | 15 |
| 34 | 20,2 | 0,003 | 20 |
| 50,5 | 26,2 | 0,006 | 25 |
| 50,5 | 32,2 | 0,005 | 32 |
| 50,5 | 38,2 | 0,004 | 40 |
| 64 | 50,2 | 0,006 | 50 |
| 91 | 66,2 | 0,012 | 65 |
| 106 | 81,2 | 0,014 | 80 |
| 119 | 100,2 | 0,013 | 100 |

Materiál: Silikon, PTFE / Viton, EPDM

## Capac clamp — DIN 32 676
Blind clamp
Кламп глухой

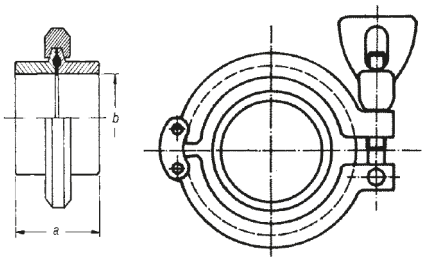
2124




| Dimensiuni • Dimensions • Размер a | b | kg | DN |
|---|---|---|---|
| 6,35 | 34 | 0,04 | 10 |
| 6,35 | 34 | 0,04 | 15 |
| 6,35 | 34 | 0,04 | 20 |
| 6,35 | 50,5 | 0,08 | 25 |
| 6,35 | 50,5 | 0,08 | 32 |
| 6,35 | 50,5 | 0,08 | 40 |
| 6,35 | 64 | 0,14 | 50 |
| 6,35 | 91 | 0,28 | 65 |
| 6,35 | 106 | 0,46 | 80 |
| 7,95 | 119 | 0,60 | 100 |

## Racord clamp complet — DIN 32 676
Clamp-union S
Кламп - С - комплект

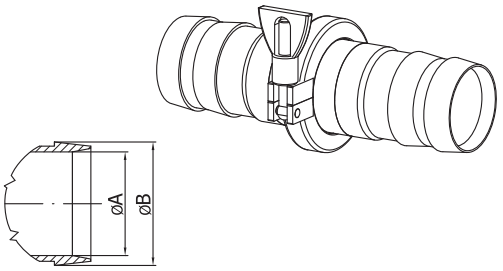
2125




| Dimensiuni • Dimensions • Размер a | b | kg | DN |
|---|---|---|---|
| 38 | 10 | 0,28 | 10 |
| 38 | 16 | 0,28 | 15 |
| 38 | 20 | 0,24 | 20 |
| 45 | 26 | 0,35 | 25 |
| 45 | 32 | 0,35 | 32 |
| 45 | 38 | 0,34 | 40 |
| 45 | 50 | 0,39 | 50 |
| 58 | 66 | 0,89 | 65 |
| 58 | 81 | 0,95 | 80 |
| 58 | 100 | 0,89 | 100 |

## Racord clamp complect pentru furtun
Conecting Clamp / Clamp for hoses
Соединение Кламп / Кламп для шлангов

2130




| Dimensiuni • Dimensions • Размер A | B | DN |
|---|---|---|
| 20 | 28,0 | 25 |
| 27 | 35,6 | 32 |
| 35 | 43,6 | 40 |
| 45 | 53,6 | 50 |
| 58 | 66,6 | 65 |
| 75 | 83,6 | 80 |
| 95 | 103,6 | 100 |


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# Armaturi de legatura
Pipe unions
Соединительная арматура

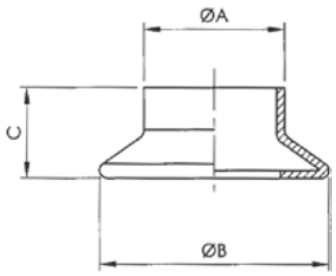
TM INOX
Stainless Steel Solutions



## Stut garola sudabil
Long welding garolla fitting
Гаролла фитинг

2340

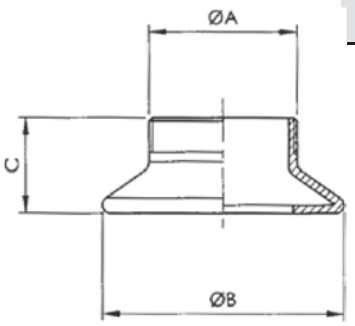
| DN | Dimensiuni • Dimensions • Размер A | B | C | kg |
|---|---|---|---|---|
| 40 | 41 | 65 | 31 | 0,12 |
| 50 | 46 | 76 | 34 | 0,20 |
| 60 | 58 | 87 | 35 | 0,20 |
| 70 | 73 | 97 | 35 | 0,24 |
| 80 | 86 | 108 | 36 | 0,28 |
| 100 | 101 | 129 | 40 | |
| 125 | 124 | 158 | 46 | |




## Stut garola sudabil
Half garolla fitting BSP ext. thread
Гаролла с резьбой

2344

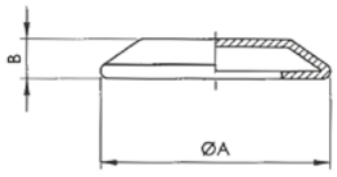
| DN | Dimensiuni • Dimensions • Размер A | B | C |
|---|---|---|---|
| 40 | 1¼" G | 65 | 31 |
| 50 | 1½" G | 76 | 34 |
| 60 | 2" G | 87 | 35 |
| 70 | 2½" G | 97 | 35 |
| 80 | 3" G | 108 | 36 |
| 100 | 4" G | 129 | 40 |
| 120 | 5" G | 158 | 46 |




## Stut garola capac
Garolla cap
Глухая гаролла

2348

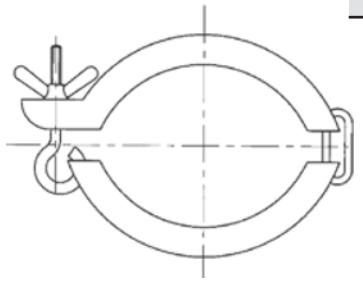
| DN | Dimensiuni • Dimensions • Размер A | B | kg |
|---|---|---|---|
| 40 | 65 | 19 | 0,10 |
| 50 | 76 | 19 | 0,14 |
| 60 | 87 | 19 | |
| 70 | 97 | 19 | |
| 80 | 108 | 19 | |
| 100 | 129 | 20 | 0,38 |
| 125 | 158 | 25 | |




## Colier garola
Clamp for connectors
Обойма для гароллы

2352

| DN | Dimensiuni • Dimensions • Размер | kg |
|---|---|---|
| 40 | | 0,26 |
| 50 | | 0,28 |
| 60 | | 0,28 |
| 70 | | 0,30 |
| 80 | | 0,36 |
| 100 | | 0,40 |
| 120 | | |

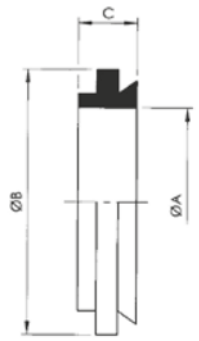


# Armaturi de legatura
Pipe unions
Соединительная арматура



## Garnitura garola
Sealing ring
Уплотнение для гароллы

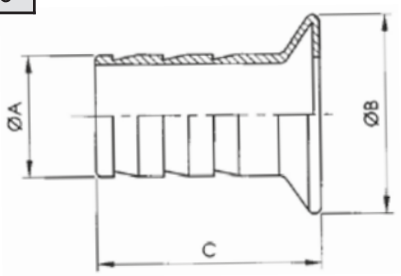
2352B




| Dimensiuni • Dimensions • Размер A | B | C | kg | DN |
|---|---|---|---|---|
| 40 | 62 | 14 | 0,018 | **40** |
| 50 | 72 | 14 | 0,018 | **50** |
| 60 | 82 | 14 | 0,028 | **60** |
| 70 | 94 | 14 | 0,036 | **70** |
| 80 | 104 | 14 | 0,030 | **80** |
| 100 | 124 | 14 | | **100** |
| 120 | 154 | 17 | | **120** |

## Stut furtun garola
Garolla hose holder
Шланговая надставка с гароллой

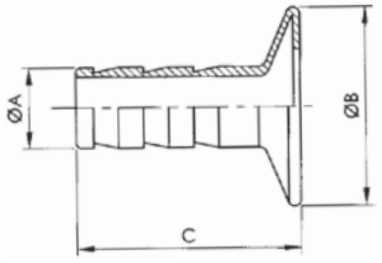
2360




| Dimensiuni • Dimensions • Размер A | B | C | kg | DN |
|---|---|---|---|---|
| 40 | 65 | 80 | 0,22 | **40** |
| 50 | 76 | 90 | 0,32 | **50** |
| 60 | 87 | 95 | | **60** |
| 70 | 97 | 100 | 0,44 | **70** |
| 80 | 108 | 120 | 0,54 | **80** |
| 100 | 129 | 140 | | **100** |
| 120 | 158 | 150 | | **120** |

## Stut reductie furtun garolla
Garolla hose holder for reduction
Шланговая надставка с переходом

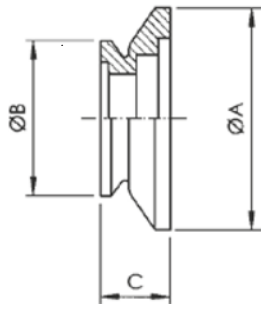
2364




| Dimensiuni • Dimensions • Размер A | B | C | DN |
|---|---|---|---|
| 40 x 20 - 40 x 25 - 40 x 30 - 40 x 35 | 65 | 80 | **40** |
| 50 x 20 - 50 x 25 - 50 x 30 - 50 x 35 | 76 | 90 | **50** |
| 60 x 30 - 60 x 35 - 60 x 40 - 60 x 50 | 87 | 95 | **60** |
| 70 x 35 - 70 x 40 - 70 x 50 - 70 x 60 | 97 | 100 | **70** |
| 80 x 40 - 80 x 50 - 80 x 60 - 80 x 70 | 108 | 120 | **80** |
| 100 x 50 - 100 x 60 - 100 x 70 - 100 x 80 | 129 | 140 | **100** |
| 120 x 80 - 120 x 100 | 158 | 150 | **120** |

## Reductie garolla
Garolla reduction
Переходник Гаролла

2368




| Dimensiuni • Dimensions • Размер A | B | C | DN |
|---|---|---|---|
| 76 | 65 | 55 | **50/40** |
| 87 | 76 | 60 | **60/50** |
| 98 | 76 | 62 | **70/50** |
| 98 | 87 | 64 | **70/60** |
| 108 | 98 | 68 | **80/70** |
| 129 | 98 | 70 | **100/70** |
| 129 | 108 | 75 | **100/80** |
| 158 | 129 | 85 | **120/100** |

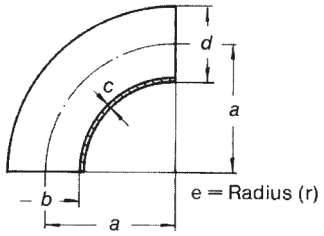


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## Cot sudabil — DIN 11 850
Bend S - S,90°
Угольник C - C, 90°

3001

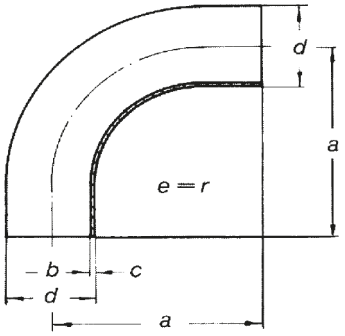
| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| 26 | 9 | 1,5 | 12 | 26 | 0,02 | **10** |
| 35 | 15 | 1,5 | 18 | 35 | 0,04 | **15** |
| 40 | 19 | 1,5 | 22 | 40 | 0,04 | **20** |
| 50 | 25 | 1,5 | 28 | 50 | 0,08 | **25** |
| 55 | 31 | 1,5 | 34 | 55 | 0,10 | **32** |
| 60 | 37 | 1,5 | 40 | 60 | 0,20 | **40** |
| 70 | 49 | 1,5 | 52 | 70 | 0,20 | **50** |
| 80 | 66 | 2 | 70 | 80 | 0,40 | **65** |
| 90 | 81 | 2 | 85 | 90 | 0,56 | **80** |
| 100 | 100 | 2 | 104 | 100 | 0,76 | **100** |
| 187,5 | 125 | 2 | 129 | 187,5 | 1,64 | **125** |
| 225 | 150 | 2 | 154 | 225 | 2,60 | **150** |




## Cot sudabil — DIN 11 850
Bend W - W, 90°
Угольник W - W, 90°

3002

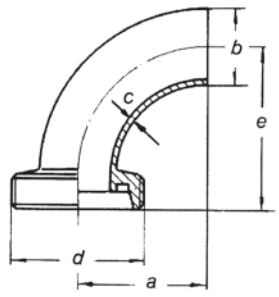
| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| 38 | 9 | 1,5 | 12 | 26 | 0,02 | **10** |
| 47 | 15 | 1,5 | 18 | 35 | 0,04 | **15** |
| 52 | 19 | 1,5 | 22 | 40 | 0,06 | **20** |
| 70 | 25 | 1,5 | 28 | 50 | 0,12 | **25** |
| 78 | 31 | 1,5 | 34 | 55 | 0,16 | **32** |
| 85 | 37 | 1,5 | 40 | 60 | 0,20 | **40** |
| 97 | 49 | 1,5 | 52 | 70 | 0,28 | **50** |
| 110 | 66 | 2 | 70 | 80 | 0,56 | **65** |
| 118 | 81 | 2 | 85 | 90 | 0,78 | **80** |
| 140 | 100 | 2 | 104 | 100 | 1,10 | **100** |




## Cot G-S
Bend G - S, 90°
Угольник P - C, 90°

3004

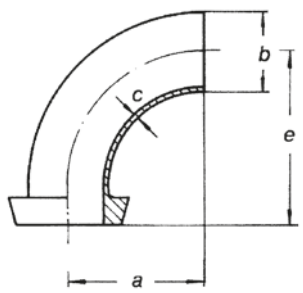
| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| | | | závit DIN 405 | | | |
| 26 | 12 | 1,5 | 28 x 1/8" | 43 | 0,06 | **10** |
| 35 | 18 | 1,5 | 34 x 1/8" | 52 | 0,08 | **15** |
| 40 | 22 | 1,5 | 44 x 1/6" | 59 | 0,12 | **20** |
| 50 | 28 | 1,5 | 52 x 1/6" | 72 | 0,18 | **25** |
| 55 | 34 | 1,5 | 58 x 1/6" | 77 | 0,22 | **32** |
| 60 | 40 | 1,5 | 65 x 1/6" | 82 | 0,36 | **40** |
| 70 | 52 | 1,5 | 78 x 1/6" | 93 | 0,42 | **50** |
| 80 | 70 | 2 | 95 x 1/6" | 105 | 0,74 | **65** |
| 90 | 85 | 2 | 110 x 1/4" | 115 | 1,06 | **80** |
| 100 | 104 | 2 | 130 x 1/4" | 130 | 1,50 | **100** |




## Cot K-S
Bend K - S, 90°
Угольник K - C, 90°

3005

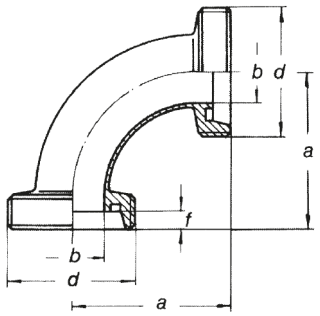
| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | c | e | kg | DN |
| 26 | 12 | 1,5 | 39 | 0,04 | **10** |
| 35 | 18 | 1,5 | 48 | 0,06 | **15** |
| 40 | 22 | 1,5 | 53 | 0,10 | **20** |
| 50 | 28 | 1,5 | 65 | 0,16 | **25** |
| 55 | 34 | 1,5 | 70 | 0,22 | **32** |
| 60 | 40 | 1,5 | 75 | 0,32 | **40** |
| 70 | 52 | 1,5 | 86 | 0,38 | **50** |
| 80 | 70 | 2 | 97 | 0,68 | **65** |
| 90 | 85 | 2 | 107 | 0,92 | **80** |
| 100 | 104 | 2 | 120 | 1,32 | **100** |



3

## Cot G-G — DIN 11 852
Bend G - G, 90°
Угольник P - P, 90°

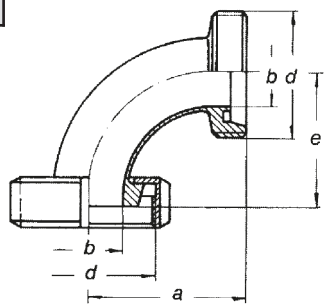
3006




| DN | Dimensiuni • Dimensions • Размер a | b | d | kg |
|---|---|---|---|---|
| | | | závit DIN 405 | |
| **10** | 43 | 10 | 28 x 1/8" | 0,10 |
| **15** | 52 | 16 | 34 x 1/8" | 0,12 |
| **20** | 59 | 20 | 44 x 1/6" | 0,20 |
| **25** | 72 | 25 | 52 x 1/6" | 0,28 |
| **32** | 77 | 31 | 58 x 1/6" | 0,34 |
| **40** | 82 | 37 | 65 x 1/6" | 0,52 |
| **50** | 93 | 49 | 78 x 1/6" | 0,64 |
| **65** | 105 | 66 | 95 x 1/6" | 1,08 |
| **80** | 115 | 81 | 110 x 1/4" | 1,56 |
| **100** | 130 | 100 | 130 x 1/4" | 2,24 |

## Cot K/M-G — DIN 11 852
Bend K/M - G, 90°
Угольник K/M - P, 90°

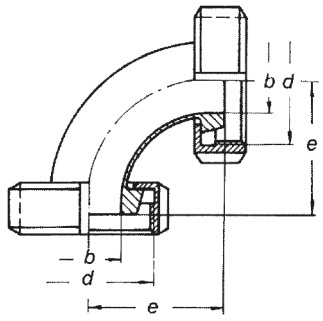
3007




| DN | Dimensiuni • Dimensions • Размер a | b | d | e | kg |
|---|---|---|---|---|---|
| | | | závit DIN 405 | | |
| **10** | 43 | 10 | 28 x 1/8" | 39 | 0,144 |
| **15** | 52 | 16 | 34 x 1/8" | 48 | 0,191 |
| **20** | 59 | 20 | 44 x 1/6" | 53 | 0,332 |
| **25** | 72 | 25 | 52 x 1/6" | 65 | 0,412 |
| **32** | 77 | 31 | 58 x 1/6" | 70 | 0,533 |
| **40** | 82 | 37 | 65 x 1/6" | 75 | 0,624 |
| **50** | 93 | 49 | 78 x 1/6" | 86 | 0,850 |
| **65** | 105 | 66 | 95 x 1/6" | 97 | 1,386 |
| **80** | 115 | 81 | 110 x 1/4" | 107 | 2,020 |
| **100** | 130 | 10 | 130 x 1/4" | 120 | 2,800 |

## Cot K/M-K/M — DIN 11 852
Bend K/M - K/M, 90°
Угольник K/M - K/M, 90°

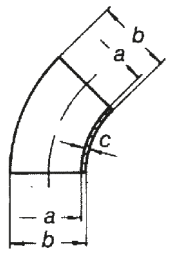
3008




| DN | Dimensiuni • Dimensions • Размер b | d | e | kg |
|---|---|---|---|---|
| | | závit DIN 405 | | |
| **10** | 10 | 28 x 1/8" | 39 | 0,199 |
| **15** | 16 | 34 x 1/8" | 48 | 0,253 |
| **20** | 20 | 44 x 1/6" | 53 | 0,432 |
| **25** | 25 | 52 x 1/6" | 65 | 0,547 |
| **32** | 31 | 58 x 1/6" | 70 | 0,697 |
| **40** | 37 | 65 x 1/6" | 75 | 0,837 |
| **50** | 49 | 78 x 1/6" | 86 | 1,090 |
| **65** | 66 | 95 x 1/6" | 97 | 1,772 |
| **80** | 81 | 110 x 1/4" | 107 | 2,560 |
| **100** | 100 | 130 x 1/4" | 120 | 3,580 |

## Cot 45 S-S
Bend S - S, 45°
Угольник C - C, 45°

3010



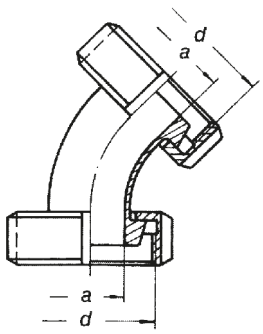

| DN | Dimensiuni • Dimensions • Размер a | b | c | kg |
|---|---|---|---|---|
| **10** | 10 | 12 | 1,5 | 0,01 |
| **15** | 16 | 18 | 1,5 | 0,02 |
| **20** | 20 | 22 | 1,5 | 0,02 |
| **25** | 25 | 28 | 1,5 | 0,04 |
| **32** | 31 | 34 | 1,5 | 0,04 |
| **40** | 37 | 40 | 1,5 | 0,06 |
| **50** | 49 | 52 | 1,5 | 0,10 |
| **65** | 66 | 70 | 2 | 0,18 |
| **80** | 81 | 85 | 2 | 0,26 |
| **100** | 100 | 104 | 2 | 0,38 |
| **125** | 125 | 129 | 2 | 0,82 |
| **150** | 150 | 154 | 2 | 1,30 |


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## Cot 45 K/M-K/M
Bend K/M - K/M, 45°
Угольник К/М - К/М, 45°

3017

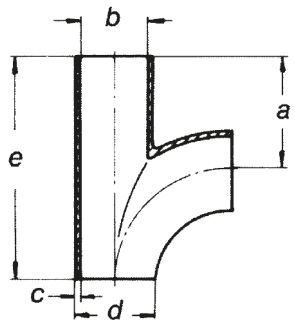
| DN | Dimensiuni • Dimensions • Размер a | d | kg |
|---|---|---|---|
| | | závit DIN 405 | |
| **10** | 10 | 28 x 1/8" | 0,176 |
| **15** | 16 | 34 x 1/8" | 0,218 |
| **20** | 20 | 44 x 1/6" | 0,370 |
| **25** | 25 | 52 x 1/6" | 0,520 |
| **32** | 31 | 58 x 1/6" | 0,655 |
| **40** | 37 | 65 x 1/6" | 0,779 |
| **50** | 49 | 78 x 1/6" | 1,005 |
| **65** | 66 | 95 x 1/6" | 1,592 |
| **80** | 81 | 110 x 1/4" | 2,270 |
| **100** | 100 | 130 x 1/4" | 3,150 |




## Teu cu cot
Tee bend, S - S - S
Ответвительный штуцер С - С - С

3030

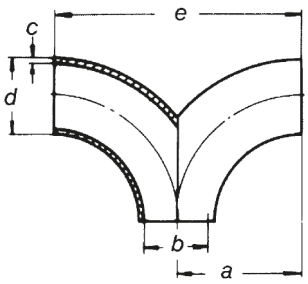
| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| **25** | 50 | 25 | 1,5 | 28 | 100 | |
| **32** | 55 | 31 | 1,5 | 34 | 110 | 0,16 |
| **40** | 60 | 37 | 1,5 | 40 | 120 | 0,20 |
| **50** | 70 | 49 | 1,5 | 52 | 140 | |
| **65** | 80 | 66 | 2 | 70 | 160 | 0,62 |
| **80** | 90 | 81 | 2 | 85 | 180 | 0,82 |
| **100** | 100 | 100 | 2 | 104 | 200 | 1,14 |




## Cot dublu
Double tee bend, S - S - S
Трубопроводное разветвление С - С - С

3032

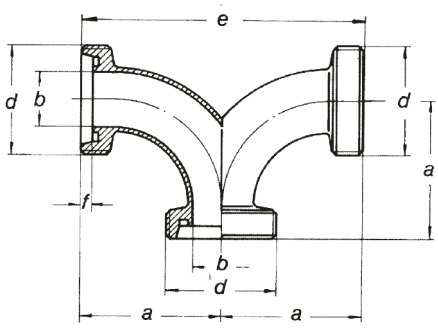
| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| **25** | 50 | 25 | 1,5 | 28 | 100 | 0,12 |
| **32** | 55 | 31 | 1,5 | 34 | 110 | 0,14 |
| **40** | 60 | 37 | 1,5 | 40 | 120 | 0,20 |
| **50** | 70 | 49 | 1,5 | 52 | 140 | |
| **65** | 80 | 66 | 2 | 70 | 160 | 0,58 |
| **80** | 90 | 81 | 2 | 85 | 180 | 0,80 |
| **100** | 100 | 100 | 2 | 104 | 200 | |




## Cot dublu cu stut filetat
Double tee bend, G - G - G
Трубопроводное разветвление Р - Р - Р

3033

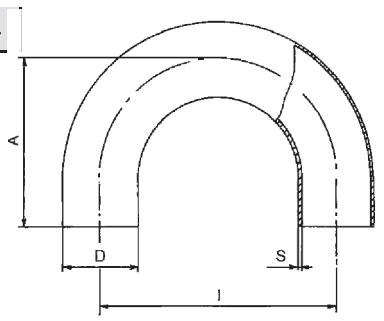
| DN | Dimensiuni • Dimensions • Размер a | b | d | e |
|---|---|---|---|---|
| | | | závit DIN 405 | |
| **25** | 72 | 25 | 52 x 1/6" | 144 |
| **32** | 77 | 31 | 58 x 1/6" | 154 |
| **40** | 82 | 37 | 65 x 1/6" | 164 |
| **50** | 93 | 49 | 78 x 1/6" | 186 |
| **65** | 105 | 66 | 95 x 1/6" | 210 |
| **80** | 115 | 81 | 110 x 1/4" | 230 |
| **100** | 130 | 100 | 130 x 1/4" | 260 |



3

## Cot 180
Bend S - S, 180°
Угольник С - С, 180°

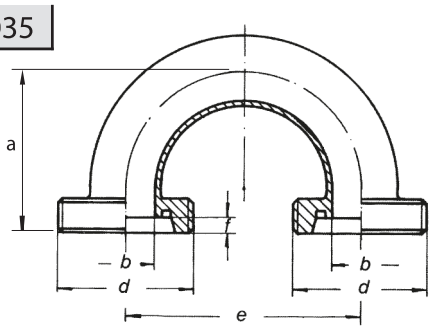
3034




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| D | S | l | A | kg | DN |
| 12 | 1,50 | 52 | 38 | | **10** |
| 18 | 1,50 | 70 | 47 | | **15** |
| 22 | 1,50 | 80 | 52 | | **20** |
| 28 | 1,25/1,50 | 100 | 70 | 0,14 | **25** |
| 34 | 1,25/1,50 | 112 | 78 | | **32** |
| 40 | 1,25/1,50 | 126 | 90 | | **40** |
| 52 | 1,25/1,50 | 144 | 100 | 0,40 | **50** |
| 60 | 1,50 | 150 | 110 | 0,82 | **60** |
| 70 | 2,00 | 170 | 110 | | **65** |
| 85 | 2,00 | 186 | 118/120 | | **80** |
| 104 | 2,00 | 220 | 150 | | **100** |

## Cot 180 cu stut filetat
Bend G - G, 180°
Угольник Р - Р, 180°

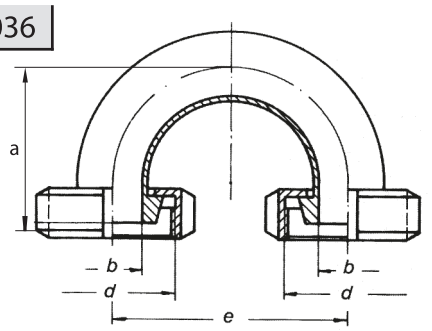
3035




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | d | e | kg | DN |
| | | závit DIN 405 | | | |
| 72 | 25 | 52 x 1/6" | 100 | 0,332 | **25** |
| 77 | 31 | 58 x 1/6" | 110 | 0,454 | **32** |
| 82 | 37 | 65 x 1/6" | 120 | 0,528 | **40** |
| 93 | 49 | 78 x 1/6" | 140 | 0,780 | **50** |
| 105 | 66 | 95 x 1/6" | 160 | 1,360 | **65** |
| 115 | 81 | 110 x 1/4" | 180 | 2,060 | **80** |
| 130 | 100 | 130 x 1/4" | 200 | 2,880 | **100** |

## Cot 180 cu stut conic
Bend K/M - K/M, 180°
Угольник К/М - К/М, 180°

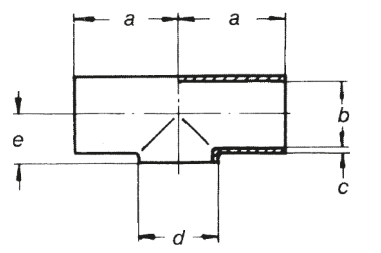
3036




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | d | e | kg | DN |
| | | závit DIN 405 | | | |
| 65 | 25 | 52 x 1/6" | 100 | 0,602 | **25** |
| 70 | 31 | 58 x 1/6" | 110 | 0,782 | **32** |
| 75 | 37 | 65 x 1/6" | 120 | 0,954 | **40** |
| 86 | 49 | 78 x 1/6" | 140 | 1,260 | **50** |
| 97 | 66 | 95 x 1/6" | 160 | 2,132 | **65** |
| 107 | 81 | 110 x 1/4" | 180 | 3,140 | **80** |
| 120 | 100 | 130 x 1/4" | 200 | 4,440 | **100** |

## Teu scurt
Tee, short S - S - S
Т - деталь С - С - С

3040




| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| a | b | c | d | e | kg | DN |
| 26 | 9 | 1,5 | 12 | 7 | 0,027 | **10** |
| 35 | 15 | 1,5 | 18 | 10 | 0,030 | **15** |
| 40 | 19 | 1,5 | 22 | 12 | 0,035 | **20** |
| 50 | 25 | 1,5 | 28 | 15 | 0,072 | **25** |
| 55 | 31 | 1,5 | 34 | 18 | 0,120 | **32** |
| 60 | 37 | 1,5 | 40 | 22 | 0,169 | **40** |
| 70 | 49 | 1,5 | 52 | 29 | 0,207 | **50** |
| 80 | 66 | 2 | 70 | 38 | 0,449 | **65** |
| 90 | 81 | 2 | 85 | 45,5 | 0,679 | **80** |
| 100 | 100 | 2 | 104 | 55 | 0,920 | **100** |
| 187,5 | 125 | 2 | 129 | 67,5 | 1,967 | **125** |
| 225 | 150 | 2 | 154 | 80 | 2,890 | **150** |


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## Teu lung
Tee S - S - S
T - деталь C - C - C (длинный)

3041

| DN | Dimensiuni • Dimensions • Размер a | b | c | d | kg |
|---|---|---|---|---|---|
| **10** | 26 | 10 | 1,5 | 12 | 0,024 |
| **15** | 35 | 16 | 1,5 | 18 | 0,041 |
| **20** | 40 | 20 | 1,5 | 22 | 0,056 |
| **25** | 50 | 25 | 1,5 | 28 | 0,120 |
| **32** | 55 | 31 | 1,5 | 34 | 0,136 |
| **40** | 60 | 37 | 1,5 | 40 | 0,220 |
| **50** | 70 | 49 | 1,5 | 52 | 0,270 |
| **65** | 80 | 66 | 2 | 70 | 0,575 |
| **80** | 90 | 81 | 2 | 85 | 0,860 |
| **100** | 100 | 100 | 2 | 104 | 1,150 |

## Teu cu reducere DIN 11 850
Reducing tee, short S - S - S
T - деталь C - C - C (редукционная)

3044

| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| **40/25** | 60 | 37 | 1,5 | 28 | 22 | 0,173 |
| **50/25** | 70 | 49 | 1,5 | 28 | 29 | 0,265 |
| **50/40** | 70 | 49 | 1,5 | 40 | 29 | 0,260 |
| **65/40** | 80 | 66 | 2 | 40 | 38 | 0,544 |
| **65/50** | 80 | 66 | 2 | 52 | 38 | 0,538 |
| **80/50** | 90 | 81 | 2 | 52 | 46 | 0,748 |
| **80/65** | 90 | 81 | 2 | 70 | 46 | 0,740 |
| **100/50** | 100 | 100 | 2 | 52 | 55 | 1,020 |
| **100/65** | 100 | 100 | 2 | 70 | 55 | 1,012 |
| **100/80** | 100 | 100 | 2 | 85 | 55 | 1,007 |

## Teu cu stut filetat
Tee G - G - G
T - деталь P - P - P

3045

| DN | Dimensiuni • Dimensions • Размер a | b | d | kg |
|---|---|---|---|---|
| | | | závit DIN 405 | |
| **10** | 43 | 10 | 28 x 1/8" | 0,132 |
| **15** | 52 | 16 | 34 x 1/8" | 0,188 |
| **20** | 59 | 20 | 44 x 1/6" | 0,338 |
| **25** | 72 | 25 | 52 x 1/6" | 0,430 |
| **32** | 77 | 31 | 58 x 1/6" | 0,562 |
| **40** | 82 | 37 | 65 x 1/6" | 0,661 |
| **50** | 93 | 49 | 78 x 1/6" | 0,930 |
| **65** | 105 | 66 | 95 x 1/6" | 1,535 |
| **80** | 115 | 81 | 110 x 1/4" | 2,210 |
| **100** | 130 | 100 | 130 x 1/4" | 2,890 |

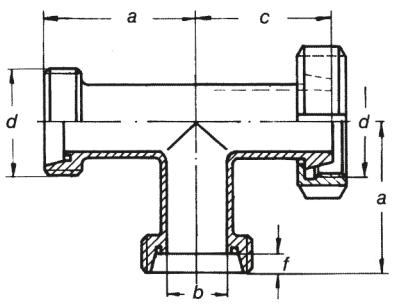
## Teu cu stut conic DIN 11 852
Tee G - G - K/M
T - деталь P - P - K/M

3046

| DN | Dimensiuni • Dimensions • Размер a | b | c | d | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **10** | 43 | 10 | 39 | 28 x 1/8" | 0,187 |
| **15** | 52 | 16 | 48 | 34 x 1/8" | 0,250 |
| **20** | 59 | 20 | 53 | 44 x 1/6" | 0,438 |
| **25** | 72 | 25 | 65 | 52 x 1/6" | 0,565 |
| **32** | 77 | 31 | 70 | 58 x 1/6" | 0,726 |
| **40** | 82 | 37 | 75 | 65 x 1/6" | 0,874 |
| **50** | 93 | 49 | 86 | 78 x 1/6" | 1,170 |
| **65** | 105 | 66 | 97 | 95 x 1/6" | 1,921 |
| **80** | 115 | 81 | 107 | 110 x 1/4" | 2,750 |
| **100** | 130 | 100 | 120 | 130 x 1/4" | 3,670 |

## Teu cu racorduri — DIN 11 852
Tee G - K/M - G
Т - деталь Р - К/М - Р

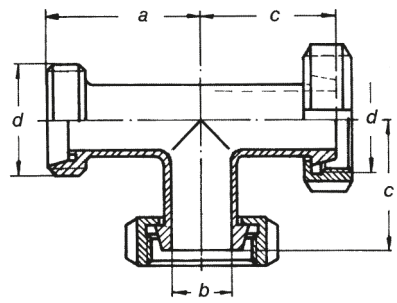
**3047**




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | c | d | kg | DN |
| | | | závit DIN 405 | | |
| 43 | 10 | 39 | 28 x 1/8" | 0,187 | **10** |
| 52 | 16 | 48 | 34 x 1/8" | 0,250 | **15** |
| 59 | 20 | 53 | 44 x 1/6" | 0,438 | **20** |
| 72 | 25 | 65 | 52 x 1/6" | 0,565 | **25** |
| 77 | 31 | 70 | 58 x 1/6" | 0,726 | **32** |
| 82 | 37 | 75 | 65 x 1/6" | 0,874 | **40** |
| 93 | 49 | 86 | 78 x 1/6" | 1,170 | **50** |
| 105 | 66 | 97 | 95 x 1/6" | 1,921 | **65** |
| 115 | 81 | 107 | 110 x 1/4" | 2,750 | **80** |
| 130 | 100 | 120 | 130 x 1/4" | 3,670 | **100** |

## Teu cu racorduri — DIN 11 852
Tee G - K/M - K/M
Т - деталь Р - К/М - К/М

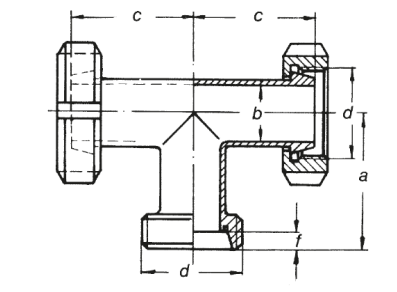
**3048**




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | c | d | kg | DN |
| | | | závit DIN 405 | | |
| 43 | 10 | 39 | 28 x 1/8" | 0,242 | **10** |
| 52 | 16 | 48 | 34 x 1/8" | 0,312 | **15** |
| 59 | 20 | 53 | 44 x 1/6" | 0,538 | **20** |
| 72 | 25 | 65 | 52 x 1/6" | 0,700 | **25** |
| 77 | 31 | 70 | 58 x 1/6" | 0,890 | **32** |
| 82 | 37 | 75 | 65 x 1/6" | 1,087 | **40** |
| 93 | 49 | 86 | 78 x 1/6" | 1,410 | **50** |
| 105 | 66 | 97 | 95 x 1/6" | 2,307 | **65** |
| 115 | 81 | 107 | 110 x 1/4" | 3,290 | **80** |
| 130 | 100 | 120 | 130 x 1/4" | 4,450 | **100** |

## Teu cu racorduri — DIN 11 852
Tee K/M - K/M - G
Т - деталь К/М - К/М - Р

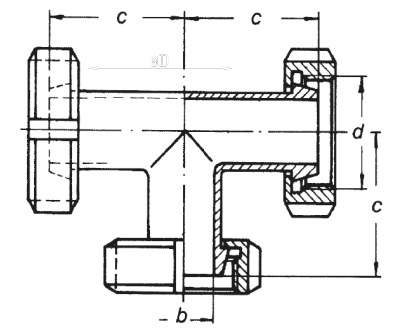
**3049**




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | c | d | kg | DN |
| | | | závit DIN 405 | | |
| 43 | 10 | 39 | 28 x 1/8" | 0,242 | **10** |
| 52 | 16 | 48 | 34 x 1/8" | 0,312 | **15** |
| 59 | 20 | 53 | 44 x 1/6" | 0,538 | **20** |
| 72 | 25 | 65 | 52 x 1/6" | 0,700 | **25** |
| 77 | 31 | 70 | 58 x 1/6" | 0,890 | **32** |
| 82 | 37 | 75 | 65 x 1/6" | 1,087 | **40** |
| 93 | 49 | 86 | 78 x 1/6" | 1,410 | **50** |
| 105 | 66 | 97 | 95 x 1/6" | 2,307 | **65** |
| 115 | 81 | 107 | 110 x 1/4" | 3,290 | **80** |
| 130 | 100 | 120 | 130 x 1/4" | 4,450 | **100** |

## Teu cu racorduri — DIN 11 852
Tee K/M - K/M - K/M
Т - деталь К/М - К/М - К/М

**3050**



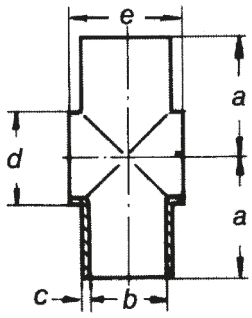

| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| | b | c | d | kg | DN |
| | | | závit DIN 405 | | |
| | 10 | 39 | 28 x 1/8" | 0,297 | **10** |
| | 16 | 48 | 34 x 1/8" | 0,374 | **15** |
| | 20 | 53 | 44 x 1/6" | 0,638 | **20** |
| | 25 | 65 | 52 x 1/6" | 0,835 | **25** |
| | 31 | 70 | 58 x 1/6" | 1,054 | **32** |
| | 37 | 75 | 65 x 1/6" | 1,300 | **40** |
| | 49 | 86 | 78 x 1/6" | 1,650 | **50** |
| | 66 | 97 | 95 x 1/6" | 2,693 | **65** |
| | 81 | 107 | 110 x 1/4" | 3,830 | **80** |
| | 100 | 120 | 130 x 1/4" | 5,230 | **100** |


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## Teu cruce sudabil
Cross piece, short S - S - S - S
Крест С - С - С - С (короткий)

3054

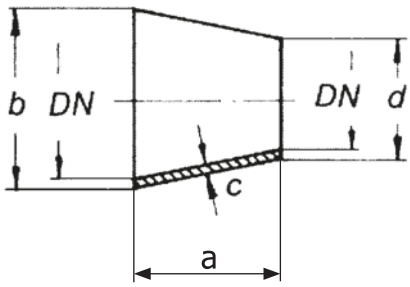
| DN | Dimensiuni • Dimensions • Размер a | b | c | d | e |
|---|---|---|---|---|---|
| **25** | 50 | 25 | 1,5 | 28 | 30 |
| **32** | 55 | 31 | 1,5 | 34 | 36 |
| **40** | 60 | 37 | 1,5 | 40 | 44 |
| **50** | 70 | 49 | 1,5 | 52 | 58 |
| **65** | 80 | 66 | 2,0 | 70 | 76 |
| **80** | 90 | 81 | 2,0 | 85 | 91 |
| **100** | 100 | 100 | 2,0 | 104 | 110 |




## Reductie concentrica
Reducing piece koncentric S - S
Футорка концентрическая С - С

3060

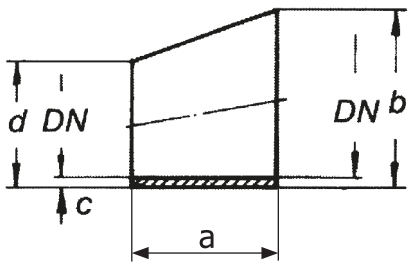
| DN | Dimensiuni • Dimensions • Размер a | b | c | d | kg |
|---|---|---|---|---|---|
| **15/10** | 11 | 19 | 1,5 | 13 | |
| **20/10** | 18 | 23 | 1,5 | 13 | |
| **20/15** | 7 | 23 | 1,5 | 19 | |
| **25/10** | 29 | 29 | 1,5 | 13 | |
| **25/15** | 30 | 29 | 1,5 | 19 | |
| **25/20** | 11 | 29 | 1,5 | 23 | |
| **32/20** | 22 | 35 | 1,5 | 23 | |
| **32/25** | 11 | 35 | 1,5 | 29 | 0,02 |
| **40/10** | | 41 | 1,5 | 13 | |
| **40/15** | 41 | 41 | 1,5 | 19 | |
| **40/20** | 33 | 41 | 1,5 | 23 | |
| **40/25** | 22 | 41 | 1,5 | 29 | |
| **40/32** | 11 | 41 | 1,5 | 35 | |
| **50/32** | 33 | 53 | 1,5 | 35 | |
| **50/40** | 23 | 53 | 1,5 | 41 | |
| **65/25** | 74,5 | 70 | 1,5 | 29 | |
| **65/32** | 63,5 | 70 | 1,5 | 35 | |
| **65/40** | 51 | 70 | 2,0 | 42 | |
| **65/50** | 29 | 70 | 2,0 | 54 | |
| **80/25** | | 85 | 2,0 | 30 | |
| **80/32** | 91,5 | 85 | 2,0 | 38 | |
| **80/40** | 80,2 | 85 | 2,0 | 42 | |
| **80/50** | 56 | 85 | 2,0 | 54 | |
| **80/65** | 27 | 85 | 2,0 | 70 | |
| **00/50** | 93 | 104 | 2,0 | 54 | |
| **00/65** | 61 | 104 | 2,0 | 70 | |
| **100/80** | 34 | 104 | 2,0 | 85 | |



3

## Reductie excentrica
Reducing piece S - S, excentric
Футорка эксцентричная С - С

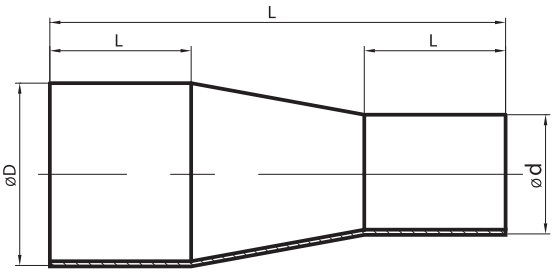
3061




| Dimensiuni • Dimensions • Размер | | | | |
|---|---|---|---|---|
| a | b | c | d | DN |
| 11 | 35 | 1,5 | 29 | **32/25** |
| 22 | 41 | 1,5 | 29 | **40/25** |
| 11 | 41 | 1,5 | 35 | **40/32** |
| 33 | 53 | 1,5 | 35 | **50/32** |
| 22 | 53 | 1,5 | 41 | **50/40** |
| 51 | 70 | 2,0 | 41 | **65/40** |
| 29 | 70 | 2,0 | 53 | **65/50** |
| 56 | 85 | 2,0 | 53 | **80/50** |
| 27 | 85 | 2,0 | 70 | **80/65** |
| 61 | 104 | 2,0 | 70 | **100/65** |
| 34 | 104 | 2,0 | 85 | **100/80** |

## Reductie concentrica S-S
Reducing piece koncentric S - S long
Футорка концентрическая С - С длинная

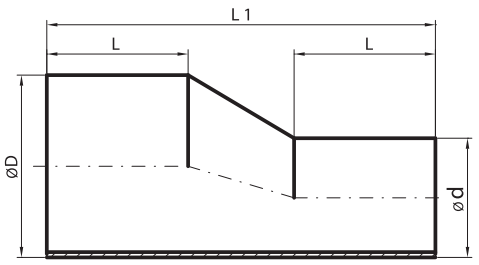
3062




| Dimensiuni • Dimensions • Размер | | | |
|---|---|---|---|
| D/d | L | L1 | DN |
| 18/12 | 18 | 45 | **15/10** |
| 22/12 | 18 | 53 | **20/10** |
| 22/18 | 20 | 60 | **20/15** |
| 28/22 | 20 | 60 | **25/20** |
| 28/18 | 20 | 80 | **25/15** |
| 34/28 | 30 | 80 | **32/25** |
| 40/34 | 35 | 88 | **40/32** |
| 40/28 | 35 | 102 | **40/25** |
| 52/40 | 40 | 113 | **50/40** |
| 52/34 | 40 | 129 | **50/32** |
| 52/28 | 40 | 115 | **50/25** |
| 70/52 | 40 | 130 | **65/50** |
| 70/40 | 40 | 120 | **65/40** |
| 70/34 | 40 | 125 | **65/32** |
| 85/70 | 40 | 120 | **80/65** |
| 85/52 | 40 | 125 | **80/50** |
| 85/40 | 40 | 140 | **80/40** |
| 104/85 | 40 | 120 | **100/80** |
| 104/70 | 40 | 127 | **100/65** |
| 104/52 | 40 | 160 | **100/50** |

## Reductie excentrica lunga
Reducing piece S - S, excentric
Футорка эксцентричная С - С, длинная,

3063

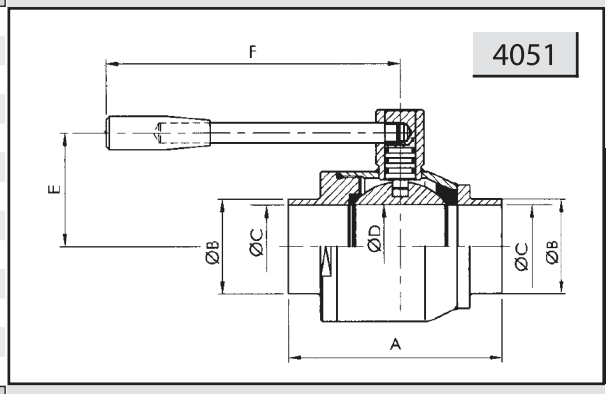



| Dimensiuni • Dimensions • Размер | | | |
|---|---|---|---|
| D/d | L | L1 | DN |
| 22/18 | 20 | 60 | **20/15** |
| 28/22 | 20 | 60 | **25/20** |
| 28/18 | 20 | 60 | **25/15** |
| 34/28 | 40 | 100 | **32/25** |
| 40/34 | 40 | 100 | **32/20** |
| 40/28 | 40 | 100 | **32/15** |
| 52/40 | 40 | 100 | **40/32** |
| 52/34 | 40 | 125 | **40/25** |
| 70/52 | 40 | 125 | **40/20** |
| 70/40 | 40 | 140 | **50/40** |
| 85/70 | 40 | 110 | **50/32** |
| 85/52 | 40 | 130 | **50/25** |
| 104/85 | 40 | 130 | **65/50** |
| 104/70 | 45 | 155 | **65/40** |
| 104/52 | 45 | 150 | **80/65** |


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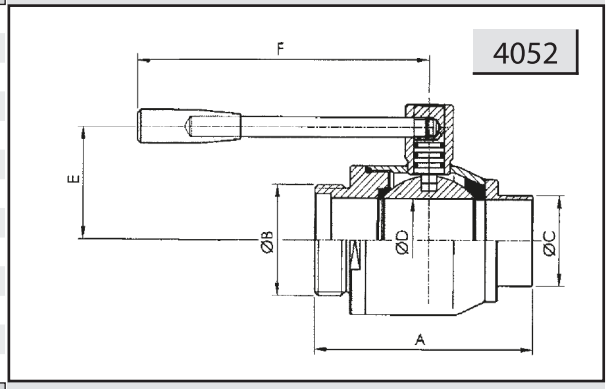
## Robinet cu bila S-S — DIN 11 850
Straight way ball cock S - S
Шаровой кран С - С

| DN | Dimensiuni • Dimensions • Размер A | B | C | D | E | F |
|---|---|---|---|---|---|---|
| **15** | 86 | 21 | 16 | 16 | 40 | 90 |
| **20** | 86 | 25 | 20 | 20 | 40 | 90 |
| **25** | 86 | 31 | 26 | 24 | 44 | 146 |
| **32** | 109 | 37 | 32 | 33 | 50 | 146 |
| **40** | 124 | 43 | 38 | 40 | 64 | 185 |
| **50** | 135 | 55 | 50 | 49,5 | 68 | 185 |
| **65** | 161 | 72 | 66 | 69 | 95 | 243 |
| **80** | 180 | 87 | 81 | 79 | 104 | 243 |
| **100** | 204 | 106 | 100 | 99 | 122 | 273 |
| **125** | 225 | 132 | 125 | 119 | 135 | 273 |



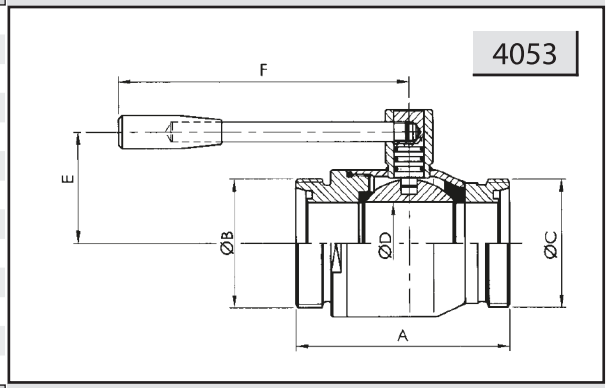

## Robinet cu bila G-S
Straight way ball cock G - S
Шаровой кран Р - С

| DN | Dimensiuni • Dimensions • Размер A | B | C | D | E | F |
|---|---|---|---|---|---|---|
| | | závit DIN 405 | | | | |
| **25** | 86 | 52 x 1/6" | 26 | 24 | 44 | 146 |
| **32** | 109 | 58 x 1/6" | 32 | 33 | 50 | 146 |
| **40** | 125 | 65 x 1/6" | 38 | 40 | 64 | 185 |
| **50** | 136 | 78 x 1/6" | 50 | 49,5 | 68 | 185 |
| **65** | 161 | 95 x 1/6" | 66 | 69 | 95 | 243 |
| **80** | 180 | 110 x 1/4" | 81 | 79 | 104 | 243 |
| **100** | 204 | 130 x 1/4" | 100 | 99 | 122 | 273 |
| **125** | 225 | 160 x 1/4" | 125 | 119 | 135 | 273 |



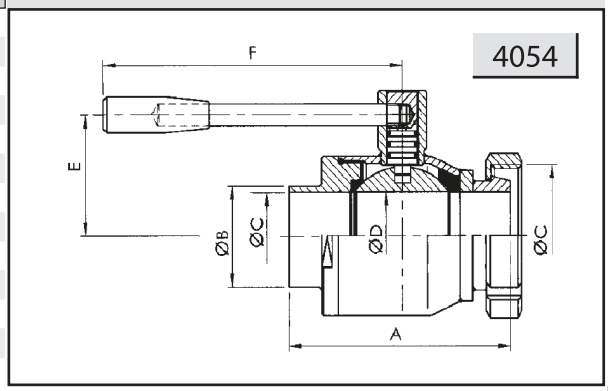

## Robinet cu bila G-G
Straight way ball cock G - G
Шаровой кран Р - Р

| DN | Dimensiuni • Dimensions • Размер A | B/C | D | E | F |
|---|---|---|---|---|---|
| | | závit DIN 405 | | | |
| **25** | 86 | 52 x 1/6" | 24 | 44 | 146 |
| **32** | 109 | 58 x 1/6" | 33 | 50 | 146 |
| **40** | 127 | 65 x 1/6" | 40 | 64 | 185 |
| **50** | 137 | 78 x 1/6" | 49,5 | 68 | 185 |
| **65** | 161 | 95 x 1/6" | 69 | 95 | 243 |
| **80** | 180 | 110 x 1/4" | 79 | 104 | 243 |
| **100** | 204 | 130 x 1/4" | 99 | 122 | 273 |
| **125** | 225 | 160 x 1/4" | 119 | 135 | 273 |




## Robinet cu bila K/M-S
Straight way ball cock K/M - S
Шаровой кран К/М - С

| DN | Dimensiuni • Dimensions • Размер A | B | C | D | E | F |
|---|---|---|---|---|---|---|
| | | | závit DIN 405 | | | |
| **25** | 86 | 26 | 52 x 1/6" | 24 | 44 | 146 |
| **32** | 109 | 32 | 58 x 1/6" | 33 | 50 | 146 |
| **40** | 125 | 38 | 65 x 1/6" | 40 | 64 | 185 |
| **50** | 136 | 50 | 78 x 1/6" | 49,5 | 68 | 185 |
| **65** | 161 | 66 | 95 x 1/6" | 69 | 95 | 243 |
| **80** | 180 | 81 | 110 x 1/4" | 79 | 104 | 243 |
| **100** | 204 | 100 | 130 x 1/4" | 99 | 122 | 273 |
| **125** | 225 | 125 | 160 x 1/4" | 119 | 135 | 273 |



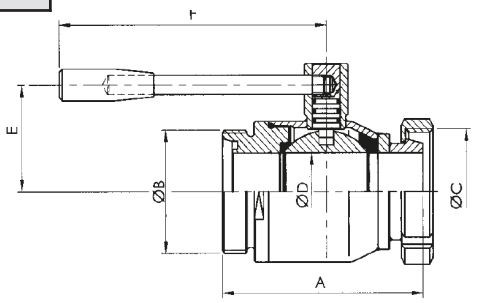
TM INOX
Stainless Steel Solutions

# Armaturi de reglare
Valves and cocks
Регулирующая арматура



## Robinet cu bila K/M-G
Straight way ball cock K/M - G
Шаровой кран К/М - Р

4055

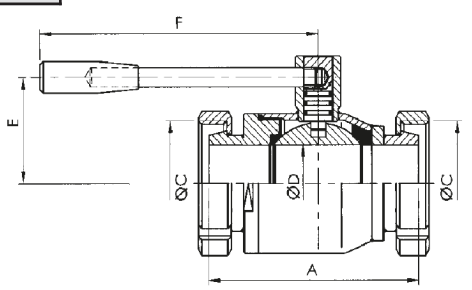



Dimensiuni • Dimensions • Размер

| A | B/C | D | E | F | DN |
|---|---|---|---|---|---|
| | závit DIN 405 | | | | |
| 86 | 52 x 1/6" | 24 | 44 | 146 | **25** |
| 109 | 58 x 1/6" | 33 | 50 | 146 | **32** |
| 127 | 65 x 1/6" | 40 | 64 | 185 | **40** |
| 137 | 78 x 1/6" | 49,5 | 68 | 185 | **50** |
| 161 | 95 x 1/6" | 69 | 95 | 243 | **65** |
| 180 | 110 x 1/4" | 79 | 104 | 243 | **80** |
| 204 | 130 x 1/4" | 99 | 122 | 273 | **100** |
| 225 | 160 x 1/4" | 119 | 135 | 273 | **125** |

## Robinet cu bila K/M-K/M
Straight way ball cock K/M - K/M
Шаровой кран К/М - К/М

4056

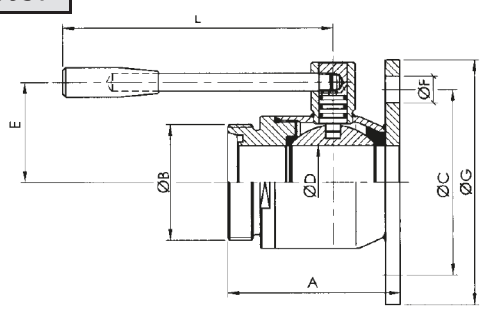



Dimensiuni • Dimensions • Размер

| A | C | D | E | F | DN |
|---|---|---|---|---|---|
| | závit DIN 405 | | | | |
| 86 | 52 x 1/6" | 24 | 44 | 146 | **25** |
| 109 | 58 x 1/6" | 33 | 50 | 146 | **32** |
| 127 | 65 x 1/6" | 40 | 64 | 185 | **40** |
| 137 | 78 x 1/6" | 49,5 | 68 | 185 | **50** |
| 161 | 95 x 1/6" | 69 | 95 | 243 | **65** |
| 180 | 110 x 1/4" | 79 | 104 | 243 | **80** |
| 204 | 130 x 1/4" | 99 | 122 | 273 | **100** |
| 225 | 160 x 1/4" | 119 | 135 | 273 | **125** |

## Robinet cu bila PN/G
Straight way ball cock PN - G
Шаровой кран ПН - Р

4057

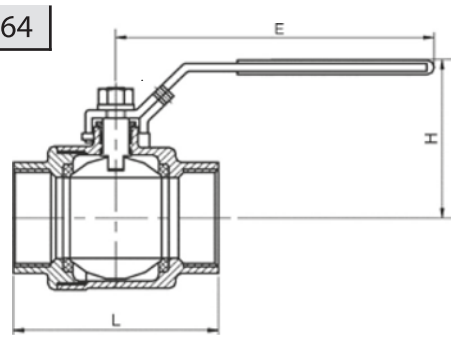



Dimensiuni • Dimensions • Размер

| A | B | C | D | E | F | G | No. of Holes | L | DN |
|---|---|---|---|---|---|---|---|---|---|
| | závit DIN 405 | | | | | | | | |
| 72 | 52 x 1/6" | 85 | 24 | 44 | 14 | 115 | 4 | 146 | **25** |
| 93 | 58 x 1/6" | 100 | 33 | 50 | 18 | 140 | 4 | 146 | **32** |
| 107 | 65 x 1/6" | 110 | 40 | 64 | 18 | 150 | 4 | 185 | **40** |
| 117 | 78 x 1/6" | 125 | 49,5 | 68 | 18 | 165 | 4 | 185 | **50** |
| 141 | 95 x 1/6" | 145 | 69 | 95 | 18 | 185 | 4 | 243 | **65** |
| 156 | 110 x 1/4" | 160 | 79 | 104 | 18 | 200 | 4 | 243 | **80** |
| 181 | 130 x 1/4" | 180 | 99 | 122 | 18 | 220 | 8 | 273 | **100** |
| 201 | 160 x 1/4" | 210 | 119 | 135 | 18 | 250 | 8 | 273 | **125** |

## Robinet cu bila cu filet interior
2-Pieces ball cock G - G
Шаровой кран Р - Р (из двух частей)

4064




Dimensiuni • Dimensions • Размер

| L | E | H | kg | DN |
|---|---|---|---|---|
| 55 | 108 | 46 | 0,29 | **1/4"** |
| 55 | 108 | 46 | 0,24 | **3/8"** |
| 65 | 108 | 56 | 0,35 | **1/2"** |
| 74 | 132 | 62 | 0,54 | **3/4"** |
| 88 | 160 | 70 | 0,88 | **1"** |
| 102 | 160 | 78 | 1,32 | **1 1/4"** |
| 110 | 195 | 92 | 1,90 | **1 1/2"** |
| 125 | 195 | 102 | 2,98 | **2"** |
| 162 | 270 | 140 | 6,20 | **2 1/2"** |
| 178 | 270 | 148 | 9,00 | **3"** |
| 280 | 195 | 175 | 18,05 | **4"** |



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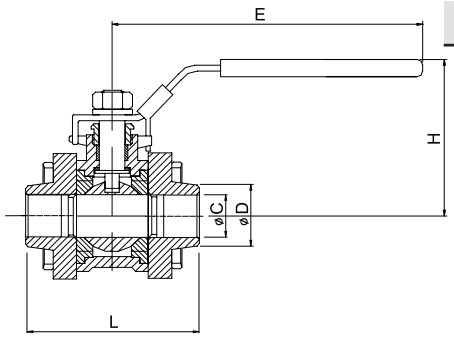
# Armaturi de reglare
Valves and cocks
Регулирующая арматура

TM INOX
Stainless Steel Solutions



## Robinet cu bila sudabil
3-Pieces ball cock S - S
Шаровой кран С - С (из трёх частей)

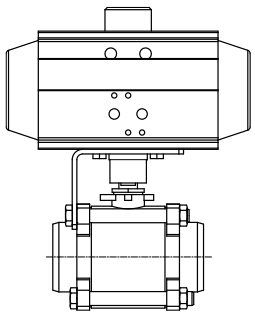
4065




| DN | Dimensiuni • Dimensions • Размер L | E | H | C | D |
|---|---|---|---|---|---|
| 8 | 60 | 106 | 54 | | |
| 10 | 60 | 106 | 54 | | |
| 15 | 75 | 106 | 60 | 15 | 21,7 |
| 20 | 77 | 132 | 66 | 20 | 27,0 |
| 25 | 85 | 158 | 76 | 25 | 33,5 |
| 32 | 104 | 158 | 82 | 32 | 42,5 |
| 40 | 120 | 193 | 94 | 38 | 48,8 |
| 50 | 130 | 193 | 103 | 50 | 61,0 |
| 65 | 162 | 267 | 139 | 66 | 73,7 |
| 80 | 182 | 267 | 145 | 80 | |
| 100 | 228 | 292 | 198 | 100 | |

## Robinet cu bila si actuator
3-Pieces ball cock S - S with AT SR 4405
3-Pieces ball cock S - S with AT DA 4410

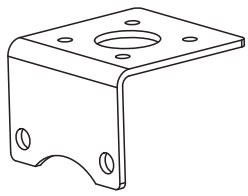
4065 P05
4065 P10



| DN | Dimensiuni • Dimensions • Размер |
|---|---|
| 10 | |
| 15 | |
| 20 | |
| 25 | |
| 32 | |
| 40 | |
| 50 | |
| 65 | |
| 80 | |
| 100 | |

## Suport actuator
Holding device - 3-pieces ball cock
Держатель пневмопривода для шар. крана

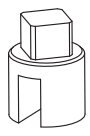
4077



| DN | Dimensiuni • Dimensions • Размер |
|---|---|
| 10 | |
| 15 | |
| 20 | |
| 25 | |
| 32 | |
| 40 | |
| 50 | |
| 65 | |
| 80 | |
| 100 | |

## Conector actuator
Catch driver for 3-pieces ball cock
Сцепление для шар. крана

4078



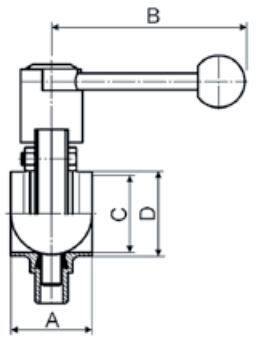
| DN | Dimensiuni • Dimensions • Размер |
|---|---|
| 10 | |
| 15 | |
| 20 | |
| 25 | |
| 32 | |
| 40 | |
| 50 | |
| 65 | |
| 80 | |
| 100 | |

# Armaturi de reglare
Valves and cocks
Регулирующая арматура



## Robinet fluture S-S
Butterfly valve S - S
Заслонка прямая C - C

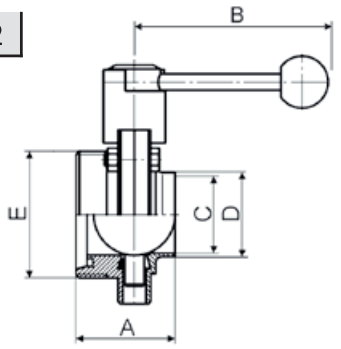
4301




| DN | Dimensiuni • Dimensions • Размер A | B | C | D | kg |
|---|---|---|---|---|---|
| **25** | 40 | 114 | 26 | 31 | 1,19 |
| **32** | 42 | 114 | 32 | 37 | 1,24 |
| **40** | 50 | 140 | 38 | 43 | 1,41 |
| **50** | 50 | 140 | 50 | 55 | 1,72 |
| **65** | 50 | 140 | 66 | 72 | 2,09 |
| **80** | 60 | 174 | 81 | 87 | 3,76 |
| **100** | 64 | 174 | 100 | 106 | 4,41 |
| **125** | | | | | |
| **150** | | | | | |

## Robinet fluture G-S
Butterfly valve G - S
Заслонка прямая P - C

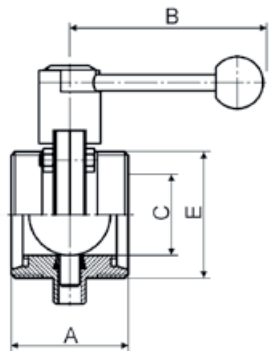
4302




| DN | Dimensiuni • Dimensions • Размер A | B | C | D | E | kg |
|---|---|---|---|---|---|---|
| | | | | | závit DIN 405 | |
| **25** | 52 | 114 | 26 | 31 | 52 x 1/6" | 1,44 |
| **32** | 53 | 114 | 32 | 37 | 58 x 1/6" | 1,52 |
| **40** | 61 | 140 | 38 | 43 | 65 x 1/6" | 1,65 |
| **50** | 61 | 140 | 50 | 55 | 78 x 1/6" | 2,04 |
| **65** | 63 | 140 | 66 | 72 | 95 x 1/4" | 2,46 |
| **80** | 80 | 174 | 81 | 87 | 110 x 1/4" | 4,27 |
| **100** | 84 | 174 | 100 | 106 | 130 x 1/4" | 5,18 |
| **125** | | | | | | |
| **150** | | | | | | |

## Robinet fluture G-G
Butterfly valve G - G
Заслонка прямая P - P

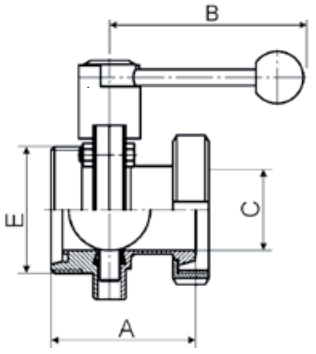
4303




| DN | Dimensiuni • Dimensions • Размер A | B | C | E | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 64 | 114 | 26 | 52 x 1/6" | 1,45 |
| **32** | 64 | 114 | 32 | 58 x 1/6" | 1,52 |
| **40** | 72 | 140 | 38 | 65 x 1/6" | 1,89 |
| **50** | 72 | 140 | 50 | 78 x 1/6" | 2,25 |
| **65** | 76 | 140 | 66 | 95 x 1/6" | 2,83 |
| **80** | 100 | 174 | 81 | 110 x 1/4" | 4,78 |
| **100** | 104 | 174 | 100 | 130 x 1/4" | 5,95 |
| **125** | | | | | |
| **150** | | | | | |

## Robinet fluture K/M-G
Butterfly valve K/M - G
Заслонка прямая K/M - P

4304



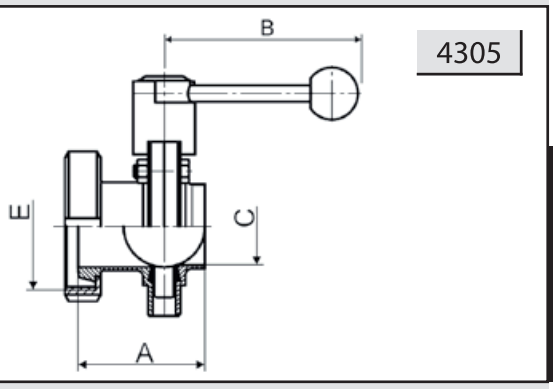

| DN | Dimensiuni • Dimensions • Размер A | B | C | E | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 74 | 114 | 26 | 52 x 1/6" | 1,56 |
| **32** | 78 | 114 | 32 | 58 x 1/6" | 1,68 |
| **40** | 87 | 140 | 38 | 65 x 1/6" | 2,00 |
| **50** | 89 | 140 | 50 | 78 x 1/6" | 2,41 |
| **65** | 95 | 140 | 66 | 95 x 1/6" | 3,27 |
| **80** | 117 | 174 | 81 | 110 x 1/4" | 5,35 |
| **100** | 128 | 174 | 100 | 130 x 1/4" | 6,74 |
| **125** | | | | | |
| **150** | | | | | |



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## Robinet fluture K/M-S
Butterfly valve K/M - S
Заслонка прямая К/М - С

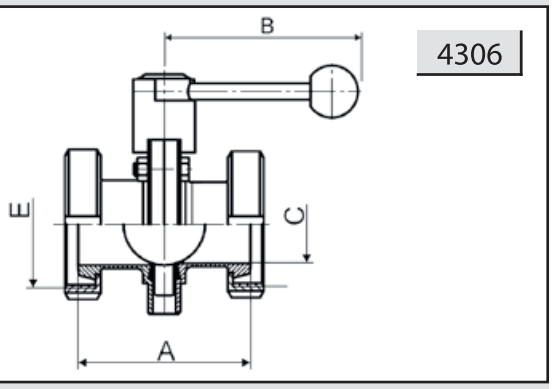
| DN | Dimensiuni • Dimensions • Размер A | B | C | E | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 64 | 114 | 26 | 52 x 1/6" | 1,43 |
| **32** | 67 | 114 | 32 | 58 x 1/6" | 1,55 |
| **40** | 76 | 140 | 38 | 65 x 1/6" | 1,76 |
| **50** | 78 | 140 | 50 | 78 x 1/6" | 2,09 |
| **65** | 82 | 140 | 66 | 95 x 1/6" | 2,90 |
| **80** | 97 | 174 | 81 | 110 x 1/4" | 4,84 |
| **100** | 108 | 174 | 100 | 130 x 1/4" | 5,97 |
| **125** | | | | | |
| **150** | | | | | |




4305

## Robinet fluture K/M-K/M
Butterfly valve K/M - K/M
Заслонка прямая К/М - К/М

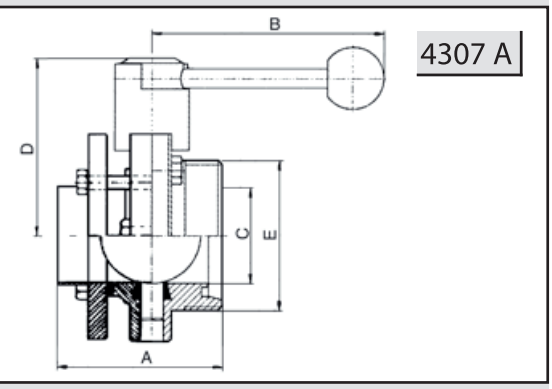
| DN | Dimensiuni • Dimensions • Размер A | B | C | E | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 84 | 114 | 26 | 52 x 1/6" | 1,62 |
| **32** | 92 | 114 | 32 | 58 x 1/6" | 1,84 |
| **40** | 102 | 140 | 38 | 65 x 1/6" | 2,07 |
| **50** | 106 | 140 | 50 | 78 x 1/6" | 2,40 |
| **65** | 114 | 140 | 66 | 95 x 1/6" | 3,04 |
| **80** | 134 | 174 | 81 | 110 x 1/4" | 5,43 |
| **100** | 152 | 174 | 100 | 130 x 1/4" | 6,50 |
| **125** | | | | | |
| **150** | | | | | |




4306

## Robinet fluture PN-G
Butterfly valve PN - G
Заслонка прямая ПН - Р

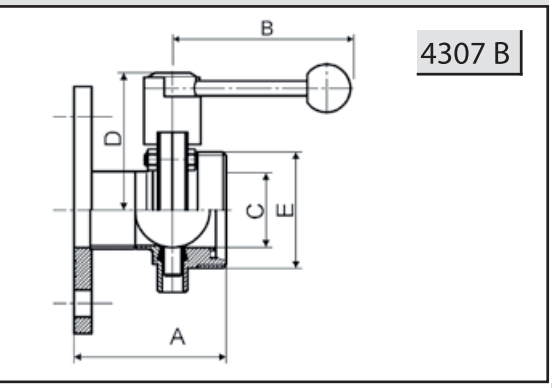
| DN | Dimensiuni • Dimensions • Размер B | C | D | E | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 114 | 26 | 81 | 52 x 1/6" | 1,77 |
| **32** | 114 | 32 | 84 | 58 x 1/6" | 1,87 |
| **40** | 140 | 38 | 86 | 65 x 1/6" | 2,07 |
| **50** | 140 | 50 | 92 | 78 x 1/6" | 2,40 |
| **65** | 140 | 66 | 101 | 95 x 1/6" | 3,04 |
| **80** | 174 | 81 | 114 | 110 x 1/4" | 5,43 |
| **100** | 174 | 100 | 124 | 130 x 1/4" | 6,50 |




4307 A

## Robinet fluture PN-G
Butterfly valve PN - G
Заслонка прямая ПН - Р

| DN | Dimensiuni • Dimensions • Размер A | B | C | D | E | kg |
|---|---|---|---|---|---|---|
| | | | | | závit DIN 405 | |
| **25** | 106 | 114 | 26 | 81 | 52 x 1/6" | 2,6 |
| **32** | 106 | 114 | 32 | 84 | 58 x 1/6" | 3,2 |
| **40** | 110 | 140 | 38 | 86 | 65 x 1/6" | 3,6 |
| **50** | 112 | 140 | 50 | 92 | 78 x 1/6" | 4,6 |
| **65** | 122 | 140 | 66 | 101 | 95 x 1/6" | 5,6 |
| **80** | 135 | 174 | 81 | 114 | 110 x 1/4" | 8,0 |
| **100** | 140 | 174 | 100 | 124 | 130 x 1/4" | 9,6 |



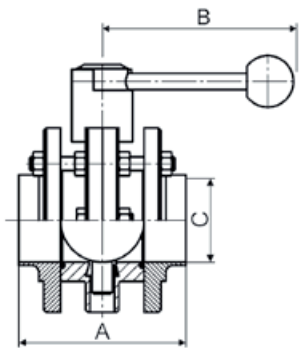

4307 B

# Armaturi de reglare
Valves and cocks
Регулирующая арматура



## Robinet fluture PN-PN
Butterfly valve PN - PN
Заслонка прямая ПН - ПН

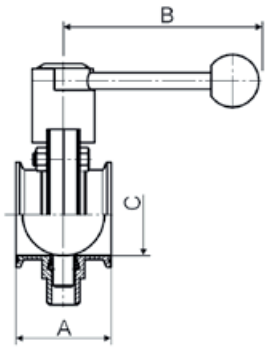
4308




| DN | Dimensiuni • Dimensions • Размер A | B | C | kg |
|---|---|---|---|---|
| **25** | 84 | 114 | 26 | 2,35 |
| **32** | 86 | 114 | 32 | 2,49 |
| **40** | 100 | 140 | 38 | 2,73 |
| **50** | 100 | 140 | 50 | 3,19 |
| **65** | 100 | 140 | 66 | 3,99 |
| **80** | 120 | 174 | 81 | 7,27 |
| **100** | 146 | 174 | 100 | 8,58 |

## Robinet fluture C-C
Butterfly valve C - C
Заслонка прямая Ц - Ц

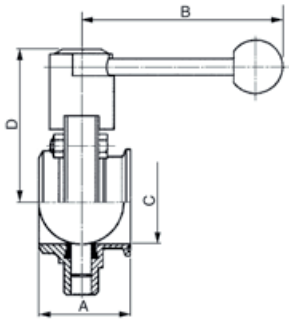
4309




| DN | Dimensiuni • Dimensions • Размер A | B | C |
|---|---|---|---|
| **25** | 64 | 114 | 26 |
| **32** | 72 | 114 | 32 |
| **40** | 72 | 140 | 38 |
| **50** | 72 | 140 | 50 |
| **65** | 80 | 140 | 66 |
| **80** | 84 | 174 | 81 |
| **100** | 102 | 174 | 100 |

## Robinet fluture S-C
Butterfly valve S - C
Заслонка прямая С - Ц

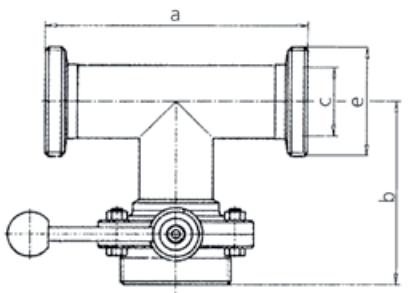
4310




| DN | Dimensiuni • Dimensions • Размер A | B | C | D | kg |
|---|---|---|---|---|---|
| **25** | 52,5 | 114 | 50,5 | 88 | 1,34 |
| **32** | 54,5 | 114 | 50,5 | 91 | 1,39 |
| **40** | 62,5 | 140 | 50,5 | 95 | 1,56 |
| **50** | 62,5 | 140 | 64 | 101 | 1,76 |
| **65** | 62,5 | 140 | 91 | 110 | 2,24 |
| **80** | 72,0 | 174 | 106 | 118 | 3,91 |
| **100** | 72,0 | 174 | 119 | 127 | 4,56 |

## Robinet fluture cu teu G-G-G
Three way butterfly G - G - G
Заслонка трехходовая однофланцевая Р - Р - Р,

4311



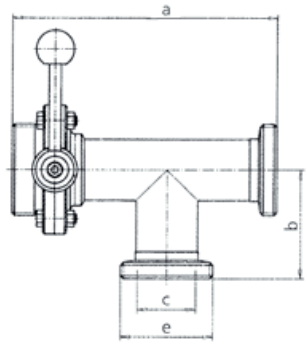

| DN | Dimensiuni • Dimensions • Размер a | b | c | e | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 106 | 82 | 26 | 52 x 1/6" | 1,67 |
| **32** | 120 | 90 | 32 | 58 x 1/6" | 1,84 |
| **40** | 148 | 110 | 38 | 65 x 1/6" | 2,23 |
| **50** | 175 | 120 | 50 | 78 x 1/6" | 3,10 |
| **65** | 210 | 132 | 66 | 95 x 1/6" | 3,91 |
| **80** | 220 | 150 | 81 | 110 x 1/4" | 6,30 |
| **100** | 250 | 170 | 100 | 130 x 1/4" | 8,73 |



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## Robinet fluture cu teu G-G-G
Three way butterfly G - G - G
Заслонка трехходовая однофланцевая P - P - P

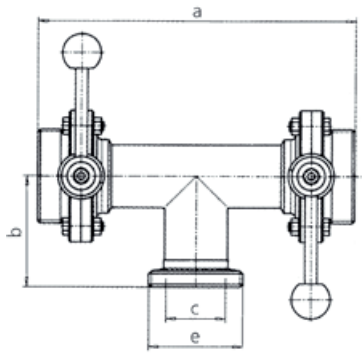
| DN | Dimensiuni • Dimensions • Размер a | b | c | e | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 135 | 59 | 26 | 52 x 1/6" | 1,67 |
| **32** | 160 | 64 | 32 | 58 x 1/6" | 1,84 |
| **40** | 190 | 88 | 38 | 65 x 1/6" | 2,23 |
| **50** | 215 | 98 | 50 | 78 x 1/6" | 3,10 |
| **65** | 238 | 110 | 66 | 95 x 1/6" | 3,91 |
| **80** | 260 | 120 | 81 | 110 x 1/4" | 6,30 |
| **100** | 280 | 134 | 100 | 130 x 1/4" | 8,73 |




4313

## Robinet fluture cu teu G-G-G
Three way butterfly G - G - G
Заслонка трехходовая двухфланцевая P - P - P

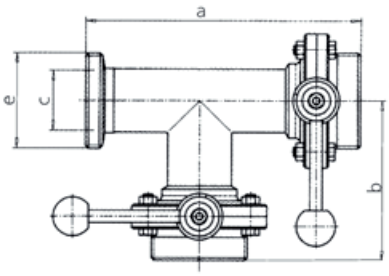
| DN | Dimensiuni • Dimensions • Размер a | b | c | e | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 166 | 59 | 26 | 52 x 1/6" | 2,86 |
| **32** | 190 | 64 | 32 | 58 x 1/6" | 3,07 |
| **40** | 230 | 88 | 38 | 65 x 1/6" | 3,70 |
| **50** | 250 | 98 | 50 | 78 x 1/6" | 4,42 |
| **65** | 270 | 110 | 66 | 95 x 1/6" | 5,95 |
| **80** | 300 | 120 | 81 | 110 x 1/4" | 9,77 |
| **100** | 330 | 134 | 100 | 130 x 1/4" | 12,95 |




4314

## Robinet fluture cu teu G-G-G
Three way butterfly G - G - G
Заслонка трехходовая двухфланцевая P - P - P

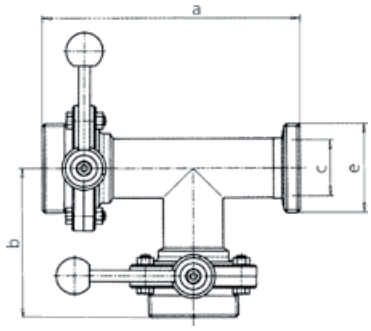
| DN | Dimensiuni • Dimensions • Размер a | b | c | e | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 135 | 82 | 26 | 52 x 1/6" | 2,86 |
| **32** | 160 | 90 | 32 | 58 x 1/6" | 3,07 |
| **40** | 190 | 110 | 38 | 65 x 1/6" | 3,70 |
| **50** | 215 | 120 | 50 | 78 x 1/6" | 4,42 |
| **65** | 238 | 132 | 66 | 95 x 1/6" | 5,95 |
| **80** | 260 | 150 | 81 | 110 x 1/4" | 9,77 |
| **100** | 280 | 170 | 100 | 130 x 1/4" | 12,95 |




4315

## Robinet fluture cu teu G-G-G
Three way butterfly G - G - G
Заслонка трехходовая двухфланцевая P - P - P

| DN | Dimensiuni • Dimensions • Размер a | b | c | e | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 135 | 82 | 26 | 52 x 1/6" | 2,86 |
| **32** | 160 | 90 | 32 | 58 x 1/6" | 3,07 |
| **40** | 190 | 110 | 38 | 65 x 1/6" | 3,70 |
| **50** | 215 | 120 | 50 | 78 x 1/6" | 4,42 |
| **65** | 238 | 132 | 66 | 95 x 1/6" | 5,95 |
| **80** | 260 | 150 | 81 | 110 x 1/4" | 9,77 |
| **100** | 280 | 170 | 100 | 130 x 1/4" | 12,95 |



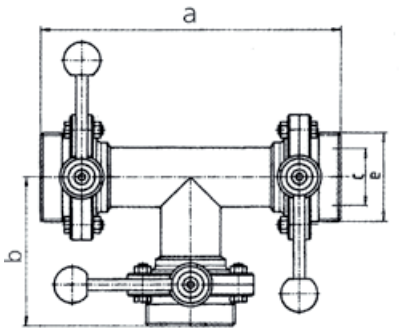

4316

# Armaturi de reglare
Valves and cocks
Регулирующая арматура



## Robinet fluture cu teu G-G-G
Three way butterfly G - G - G
Заслонка трехходовая трехфланцевая P - P - P

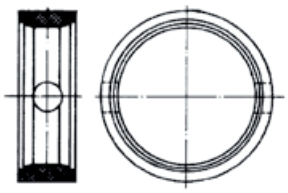
4317




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| a | b | c | e | kg | DN |
| | | | závit DIN 405 | | |
| 166 | 82 | 26 | 52 x 1/6" | 4,06 | **25** |
| 190 | 90 | 32 | 58 x 1/6" | 4,30 | **32** |
| 230 | 110 | 38 | 65 x 1/6" | 5,16 | **40** |
| 250 | 120 | 50 | 78 x 1/6" | 6,08 | **50** |
| 270 | 132 | 66 | 95 x 1/6" | 7,34 | **65** |
| 300 | 150 | 81 | 110 x 1/4" | 13,66 | **80** |
| 330 | 170 | 100 | 130 x 1/4" | 17,16 | **100** |

## Garnitura pentru robinet fluture
Spare seal for valve
Уплотнение для заслонок

4328

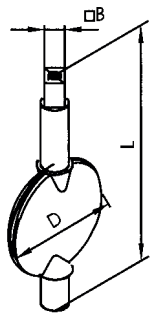


| Dimensiuni • Dimensions • Размер | | |
|---|---|---|
| | kg | DN |
| | 0,016 | **25** |
| | 0,022 | **32** |
| | 0,026 | **40** |
| | 0,038 | **50** |
| | 0,052 | **65** |
| | 0,072 | **80** |
| | 0,074 | **100** |
| | 0,198 | **125** |
| | 0,220 | **150** |

Materiál: silikon, EPDM, Viton

## Fluture robinet
Butterfly valve flaps
Диск заслонки

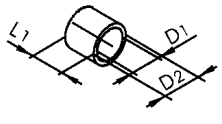
4329




| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| | B | D | L | kg | DN |
| | 9,5 | 26 | 80 | 0,05 | **25** |
| | 9,5 | 32 | 87,6 | 0,06 | **32** |
| | 9,5 | 38 | 93,6 | 0,10 | **40** |
| | 9,5 | 50 | 111 | 0,15 | **50** |
| | 9,5 | 66 | 128,1 | 0,24 | **65** |
| | 9,5 | 81 | 143,8 | 0,39 | **80** |
| | 9,5 | 100 | 163,9 | 0,63 | **100** |
| | 14,0 | 125 | 214 | 1,16 | **125** |
| | 14,0 | 150 | 245,8 | 2,00 | **150** |

## Presetupa robinet
3onductive butterfly valve busching
Подшипник диска заслонки

4330



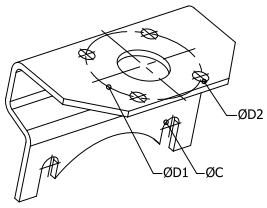

| Dimensiuni • Dimensions • Размер | | | |
|---|---|---|---|
| D1 | D2 | L1 | DN |
| 10 | 12 | 5 | **25** |
| 10 | 12 | 5 | **32** |
| 12 | 14 | 10 | **40** |
| 12 | 14 | 10 | **50** |
| 12 | 14 | 10 | **65** |
| 14 | 16 | 12 | **80** |
| 14 | 16 | 12 | **100** |
| 18 | 20 | 18 | **125** |
| 18 | 20 | 18 | **150** |



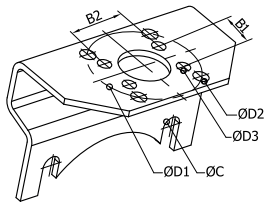
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## Suport actuator
Holding device - butterfly valve
Держатель пневмопривода

4390




4390 UNIV.

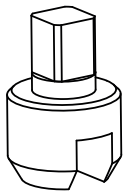



| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| B1 | B2 | ø D1 | ø D2 | ø D3 | ø C | DN |
| | | 42 | 6,5 | | 9 | **25** |
| | | 42 | 6,5 | | 9 | **32** |
| | | 42 | 6,5 | | 9 | **40** |
| 17 | 30,5 | 50 | 7,5 | 6,5 | 9 | **50 UNIV** |
| 17 | 30,5 | 50 | 7,5 | 6,5 | 9 | **65 UNIV** |
| 17 | 30,5 | 50 | 7,5 | 6,5 | 9 | **80** |
| 17 | 30,5 | 50 | 7,5 | 6,5 | 9 | **1** |

DN 25, 32, 40 - only for, только для, pouze pro: 4405, 4410
DN 50, 65, 80, 100 - universal for, для, pro: 4405, 4410, 4415, 4420

## Conector actuator
Driver
Поводок

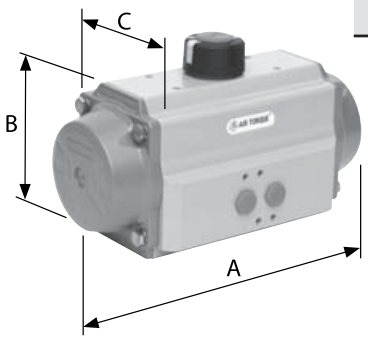
4394



| Dimensiuni • Dimensions • Размер | | | | | |
|---|---|---|---|---|---|
| A | B | C | | | DN |
| | | | Mk [AIR-5 bar] | Mk [SPRING] | |
| 140,5 | 69 | 70,5 | 6,5 Nm | 6,0 Nm | **SR 050** |
| 158,5 | 85 | 83 | 11,2 Nm | 10,0 Nm | **SR 100** |
| 210,5 | 102 | 94,5 | 22,7 Nm | 20,3 Nm | **SR 200** |
| 247,5 | 115 | 106,3 | 33,3 Nm | 30,0 Nm | **SR 250** |
| 268,5 | 127 | 123 | 54,2 Nm | 48,6 Nm | **SR 300** |
| 345,0 | 145 | 141 | 117,0 Nm | 102,0 Nm | **SR 400** |

## Valva pneumatica aer-arc
Pneumatic Actuator Air - Spring (S - R)
Пневматический привод одинарного действия воздух - пружина S - R

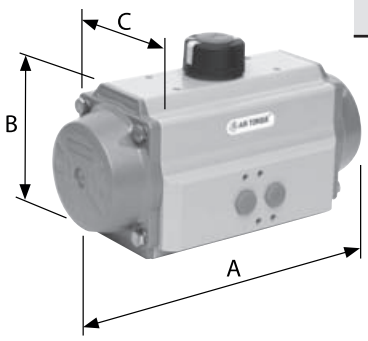
4405




| Dimensiuni • Dimensions • Размер | | | | |
|---|---|---|---|---|
| A | B | C | | DN |
| | | | MK [AIR-5 bar] | |
| 140,5 | 69 | 70,5 | 14,8 Nm | **DA 050** |
| 158,5 | 85 | 83 | 26,4 Nm | **DA 100** |
| 210,5 | 102 | 94,5 | 56,1 Nm | **DA 200** |
| 247,5 | 115 | 106,3 | 85,4 Nm | **DA 250** |
| 268,5 | 127 | 123 | 133,0 Nm | **DA 300** |
| 345,0 | 145 | 141 | 288,0 Nm | **DA 400** |

## Valva pneumatica aer-aer
Pneumatic Actuator Air - Air (D - A)
Пневматический привод двойного действия воздух - воздух D - A

4410

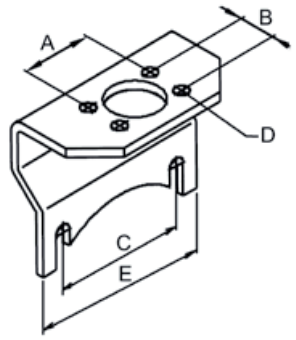


# Armaturi de reglare
Valvers and cocks
Регулирующая арматура



## Suport actuator
Holding device - butterfly valve
Держатель пневмопривода

4414

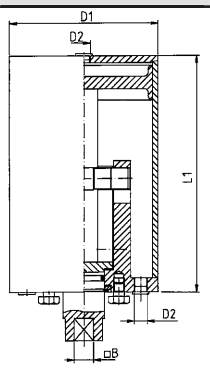



| DN | Dimensiuni • Dimensions • Размер A | B | C | ø D | E | kg |
|---|---|---|---|---|---|---|
| 25 | 30,3 | 17,6 | 51,6 | 6 | 78 | 0,2 |
| 32 | 30,3 | 17,6 | 55,2 | 6 | 82 | 0,3 |
| 40 | 30,3 | 17,6 | 58,4 | 6 | 86 | 0,3 |

only for - только для - pouze pro: 4415, 4420

## Actuator pneumatic aer-aer
Vertical air-operated drive Air - Air D - A
Вертикальный пневматический привод двойного действия воздух - воздух D - A

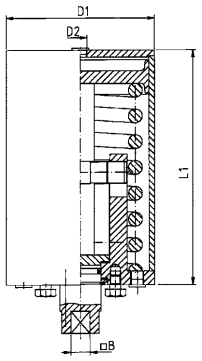
4415 D




| DN | Dimensiuni • Dimensions • Размер D1 | D2 | B | L1 | kg |
|---|---|---|---|---|---|
| 25 | 89 | R 1/8" | 9,5 | 175 | 2,5 |
| 32 | 89 | R 1/8" | 9,5 | 175 | 2,5 |
| 40 | 89 | R 1/8" | 9,5 | 175 | 2,5 |
| 50 | 89 | R 1/8" | 9,5 | 175 | 2,5 |
| 65 | 89 | R 1/8" | 9,5 | 175 | 2,5 |
| 80 | 104 | R 1/8" | 9,5 | 175 | 4,1 |
| 100 | 104 | R 1/8" | 9,5 | 175 | 4,1 |
| 125 | 129 | R 1/8" | 14,0 | 175 | 7,2 |
| 150 | 129 | R 1/8" | 14,0 | 175 | 7,2 |

## Actuator pneumatic aer-arc
Vertical air-operated drive Air - Spring S - R
Вертикальный пневматический привод одинарного действия воздух - пружина S - R

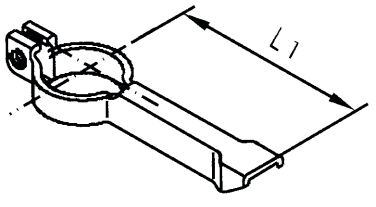
4420 D




| DN | Dimensiuni • Dimensions • Размер D1 | D2 | B | L1 | kg |
|---|---|---|---|---|---|
| 25 | 89 | R 1/8" | 9,5 | 175 | 3,1 |
| 32 | 89 | R 1/8" | 9,5 | 175 | 3,1 |
| 40 | 89 | R 1/8" | 9,5 | 175 | 3,1 |
| 50 | 89 | R 1/8" | 9,5 | 175 | 3,1 |
| 65 | 89 | R 1/8" | 9,5 | 175 | 3,1 |
| 80 | 104 | R 1/8" | 9,5 | 175 | 4,7 |
| 100 | 104 | R 1/8" | 9,5 | 175 | 4,7 |
| 125 | 129 | R 1/8" | 14,0 | 175 | 9,3 |
| 150 | 129 | R 1/8" | 14,0 | 175 | 9,3 |

## Conector
Signal contact arm for butterfly valve
Переключатель

4422



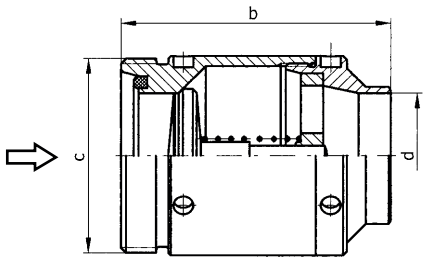

| DN | Dimensiuni • Dimensions • Размер L1 | kg |
|---|---|---|
| 25 - 100 | 92 | 0,03 |
| 125 - 200 | 72 | 0,04 |


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## Supapa de sens G-S
Non return valve, spring loaded G - S - Typ A
Обратный клапан P - C

5081 A

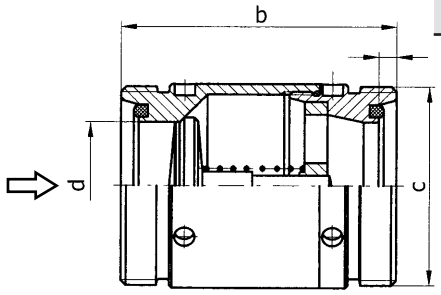
| Dimensiuni • Dimensions • Размер b | c | d | kg | DN |
|---|---|---|---|---|
| | závit DIN 405 | | | |
| 60 | 28 x 1/8" | 10 | | **10** |
| 60 | 34 x 1/8" | 16 | | **15** |
| 70 | 44 x 1/6" | 20 | 0,30 | **20** |




## Supapa de sens G-G
Non return valve, spring loaded G - G - Typ A
Обратный клапан P - P

5083 A

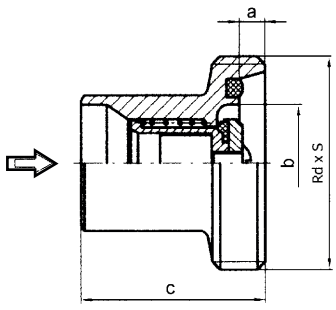
| Dimensiuni • Dimensions • Размер b | c | d | kg | DN |
|---|---|---|---|---|
| | závit DIN 405 | | | |
| 60 | 28 x 1/8" | 10 | | **10** |
| 60 | 34 x 1/8" | 16 | | **15** |
| 70 | 44 x 1/6" | 20 | 0,31 | **20** |




## Supapa de sens S-G
Non return valve, spring loaded S - G - Typ B
Обратный клапан C - P

5082 B

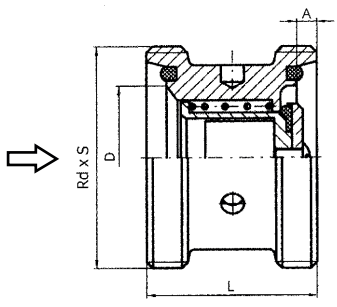
| Dimensiuni • Dimensions • Размер a | b | c | Rd x S | kg | DN |
|---|---|---|---|---|---|
| | | | závit DIN 405 | | |
| 7 | 26 | 42 | 52 x 1/6" | 0,21 | **25** |
| 7 | 32 | 50 | 58 x 1/6" | 0,30 | **32** |
| 7 | 38 | 50 | 65 x 1/6" | 0,39 | **40** |
| 7 | 50 | 60 | 78 x 1/6" | 0,68 | **50** |
| 8 | 66 | 70 | 95 x 1/6" | | **65** |




## Supapa de sens G-G
Non return valve, spring loaded G - G - Typ B
Обратный клапан P - P

5083 B

| Dimensiuni • Dimensions • Размер A | D | L | Rd x S | e | kg | DN |
|---|---|---|---|---|---|---|
| | | | závit DIN 405 | | | |
| 7 | 26 | 42 | 52 x 1/6" | | 0,30 | **25** |
| 7 | 32 | 50 | 58 x 1/6" | | 0,41 | **32** |
| 7 | 38 | 50 | 65 x 1/6" | | 0,60 | **40** |
| 7 | 50 | 60 | 78 x 1/6" | | 1,05 | **50** |
| 8 | 66 | 70 | 95 x 1/6" | | | **65** |

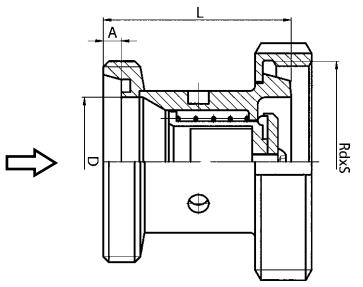


# Armaturi speciale
Special fittings and parts
Специальная арматура и детали



## Supapa de sens G-K/M
Non return valve, spring loaded G - K/M - Typ B
Обратный клапан P - K/M

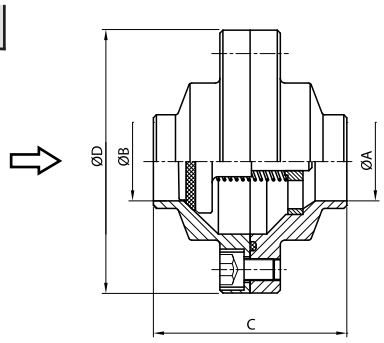
5084 B




| DN | A | D | L | Rd x S | kg |
|---|---|---|---|---|---|
| | | | | závit DIN 405 | |
| **25** | 7 | 26 | 55 | 52 x 1/6” | 0,30 |
| **32** | 7 | 32 | 63 | 58 x 1/6” | 0,41 |
| **40** | 7 | 38 | 63 | 65 x 1/6” | 0,60 |
| **50** | 7 | 50 | 73 | 78 x 1/6” | 1,05 |
| **65** | 8 | 66 | 85 | 95 x 1/6” | |

## Supapa de sens S-S
Non return valve, spring loaded S - S - Typ D
Обратный клапан C - C

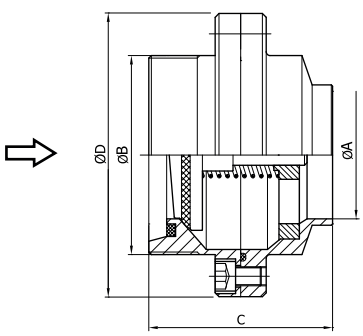
5080 D




| DN | A | B | C | D |
|---|---|---|---|---|
| **25** | 26 | 26 | 64 | 87 |
| **32** | 32 | 32 | 66 | 93 |
| **40** | 38 | 38 | 72 | 98 |
| **50** | 50 | 50 | 72 | 111 |
| **65** | 66 | 66 | 80 | 128 |
| **80** | 81 | 81 | 100 | 143 |
| **100** | 100 | 100 | 104 | 164 |

## Supapa de sens G-S
Non return valve, spring loaded G - S - Typ D
Обратный клапан P - C

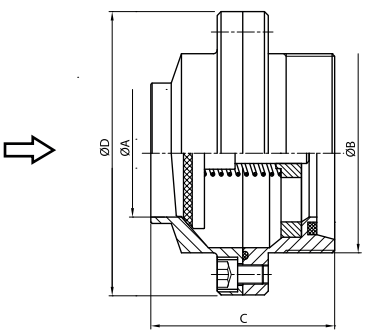
5081 D




| DN | A | B | C | D |
|---|---|---|---|---|
| | | závit DIN 405 | | |
| **25** | 26 | 52 x 1/6” | 64 | 87 |
| **32** | 32 | 58 x 1/6” | 66 | 93 |
| **40** | 38 | 65 x 1/6” | 72 | 98 |
| **50** | 50 | 78 x 1/6” | 72 | 111 |
| **65** | 66 | 95 x 1/6” | 80 | 128 |
| **80** | 81 | 110 x 1/4” | 100 | 143 |
| **100** | 100 | 130 x 1/4” | 104 | 164 |

## Supapa de sens S-G
Non return Valve, spring loaded S - G - Typ D
Обратный клапан C - P

5082 D




| DN | A | B | C | D |
|---|---|---|---|---|
| | | závit DIN 405 | | |
| **25** | 26 | 52 x 1/6” | 64 | 87 |
| **32** | 32 | 58 x 1/6” | 66 | 93 |
| **40** | 38 | 65 x 1/6” | 72 | 98 |
| **50** | 50 | 78 x 1/6” | 72 | 111 |
| **65** | 66 | 95 x 1/6” | 80 | 128 |
| **80** | 81 | 110 x 1/4” | 100 | 143 |
| **100** | 100 | 130 x 1/4” | 104 | 164 |


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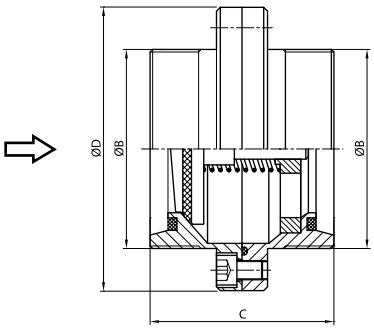
# Armaturi speciale
Special fittings and parts
Специальная арматура и детали

TM INOX
Stainless Steel Solutions



## Supapa de sens G-G
Non return valve, spring loaded G - G - Typ D
Обратный клапан P - P

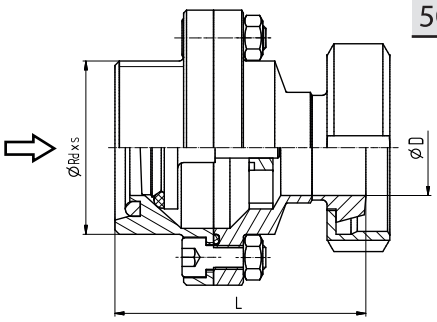
5083 D




| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| A | B | C | D | |
| | závit DIN 405 | | | |
| 26 | 52 x 1/6” | 64 | 87 | **25** |
| 32 | 58 x 1/6” | 66 | 93 | **32** |
| 38 | 65 x 1/6” | 72 | 98 | **40** |
| 50 | 78 x 1/6” | 72 | 111 | **50** |
| 66 | 95 x 1/6” | 80 | 128 | **65** |
| 81 | 110 x 1/4” | 100 | 143 | **80** |
| 100 | 130 x 1/4” | 104 | 164 | **100** |

## Supapa de sens G-K/M
Non return valve, spring loaded G - K/M
Обратный клапан P - K/M

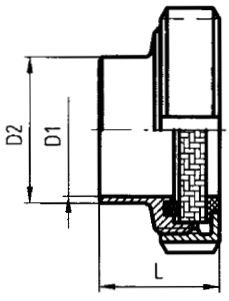
5084 D




| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| | Rd x s | D | L | |
| | závit DIN 405 | | | |
| | 52 x 1/6” | 26 | | **25** |
| | 58 x 1/6” | 32 | 84 | **32** |
| | 65 x 1/6” | 38 | | **40** |
| | 78 x 1/6” | 50 | | **50** |
| | 95 x 1/6” | 66 | 105 | **65** |

## Vizor de inspectie
Sight glass
Гаечный диоптр

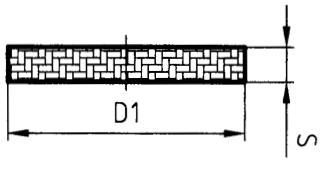
5151




| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| D1 | D2 | L | kg | |
| 20 | 25 | 30 | 0,300 | **20** |
| 26 | 31 | 36 | 0,350 | **25** |
| 32 | 37 | 39 | 0,420 | **32** |
| 38 | 43 | 42 | 0,530 | **40** |
| 50 | 55 | 45 | 0,726 | **50** |
| 66 | 72 | 50 | 1,110 | **65** |
| 81 | 87 | 55 | 1,590 | **80** |
| 100 | 106 | 65 | 2,380 | **100** |
| 125 | 132 | 55 | 3,570 | **125** |
| 150 | 157 | 60 | 5,400 | **150** |

## Sticla vizor
Bullet-proof glass
Стекло для гаечного диоптра

5152



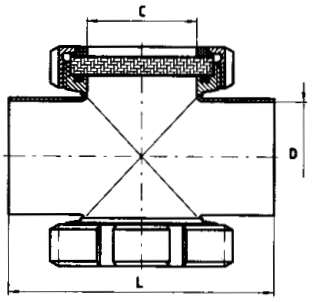

| Dimensiuni • Dimensions • Размер | | | | | DN |
|---|---|---|---|---|---|
| D1 | S | PN | kg | | |
| | | bar | | | |
| 36 | 5 | 20 | 0,012 | | **20** |
| 44 | 5 | 20 | 0,018 | | **25** |
| 50 | 6 | 20 | 0,040 | | **32** |
| 56 | 6 | 20 | 0,045 | | **40** |
| 69 | 10 | 20 | 0,090 | | **50** |
| 86 | 10 | 20 | 0,130 | | **65** |
| 99 | 12 | 20 | 0,200 | | **80** |
| 119 | 14 | 10 | 0,300 | | **100** |
| 145 | 15 | 10 | 0,550 | | **125** |
| 180 | 15 | 10 | 0,830 | | **150** |

# Armaturi speciale
Special fittings and parts
Специальная арматура и детали



## Vizor dublu de inspectie
Sight glass S - S
Трубный диоптр сдвоенный С

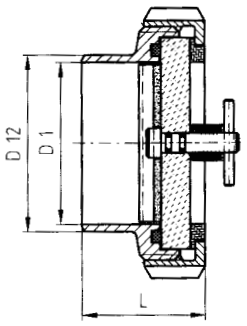
5153




| DN | b | C | D | L | kg |
|---|---|---|---|---|---|
| 20 | | 20 | 19 | 90 | 0,47 |
| 25 | | 26 | 25 | 100 | 0,65 |
| 32 | | 32 | 31 | 114 | 0,78 |
| 40 | | 38 | 37 | 120 | 1,00 |
| 50 | | 50 | 49 | 140 | 1,40 |
| 65 | | 66 | 66 | 160 | 2,45 |
| 80 | | 66 | 81 | 180 | 3,40 |
| 100 | | 66 | 100 | 200 | 5,10 |
| 125 | | 100 | 125 | 250 | 8,64 |
| 150 | | 100 | 150 | 280 | 12,80 |
| | Materiál PA - polyamid | jiné provedení po dohodě | | | |

## Vizor de inspectie
Sight glass S with windshield
Диоптр С со скревиком

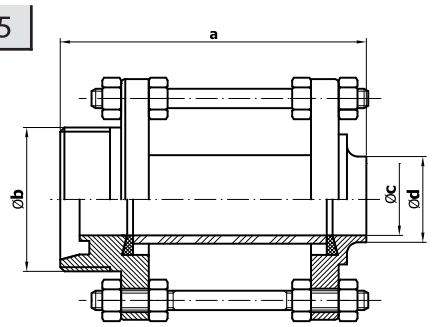
5154




| DN |
|---|
| 65 |
| 80 |
| 100 |

## Vizor sticla G-S
Sight glass G - S
Диоптр Р - С

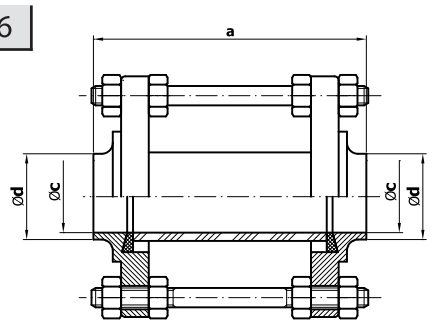
5155




| DN | a | b | c | d | e | kg |
|---|---|---|---|---|---|---|
| | | závit DIN 405 | | | | |
| 25 | 112 | 52 x 1/6“ | 26 | 31 | | 1,10 |
| 32 | 113 | 58 x 1/6“ | 32 | 37 | | 1,25 |
| 40 | 121 | 65 x 1/6“ | 38 | 43 | | 1,58 |
| 50 | 121 | 78 x 1/6“ | 50 | 55 | | 1,70 |
| 65 | 137 | 95 x 1/6“ | 66 | 72 | | 2,05 |
| 80 | 151 | 110 x 1/4“ | 81 | 87 | | 2,92 |
| 00 | 182 | 130 x 1/4“ | 100 | 106 | | 3,52 |

## Vizor sticla S-S
Sight glass S - S
Диоптр С - С

5156




| DN | a | c | d | kg |
|---|---|---|---|---|
| 25 | 100 | 26 | 31 | 0,90 |
| 32 | 102 | 32 | 37 | 1,05 |
| 40 | 110 | 38 | 43 | 1,22 |
| 50 | 110 | 50 | 55 | 1,48 |
| 65 | 124 | 66 | 72 | 1,72 |
| 80 | 131 | 81 | 87 | 2,56 |
| 100 | 160 | 100 | 106 | 3,10 |



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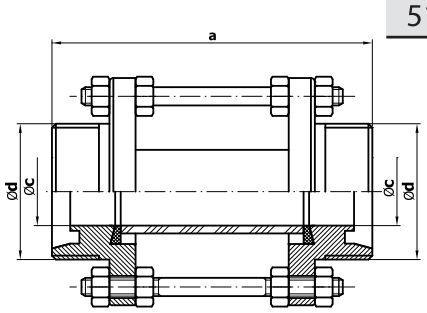
# Armaturi speciale
Special fittings and parts
Специальная арматура и детали

TM INOX
Stainless Steel Solutions



## Vizor sticla G-G
Sight glass G - G
Диоптр Р - Р

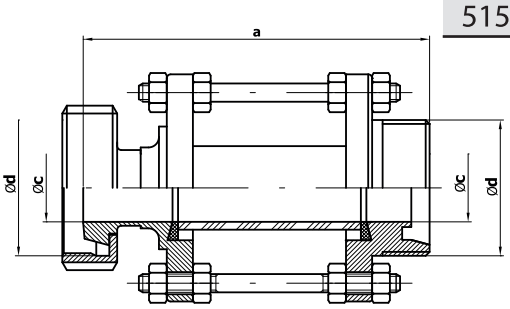
5157




| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| a | c | d | kg | |
| | | závit DIN 405 | | |
| 124 | 26 | 52 x1/6” | 1,25 | **25** |
| 124 | 32 | 58 x1/6” | 1,38 | **32** |
| 132 | 38 | 65 x1/6” | 1,70 | **40** |
| 132 | 50 | 78 x1/6” | 1,90 | **50** |
| 150 | 66 | 95 x1/6” | 2,25 | **65** |
| 171 | 81 | 100 x1/4” | 3,10 | **80** |
| 204 | 100 | 130 x1/4” | 3,75 | **100** |

## Vizor sticla K/M-P
Sight glass
Диоптр К/М - Р

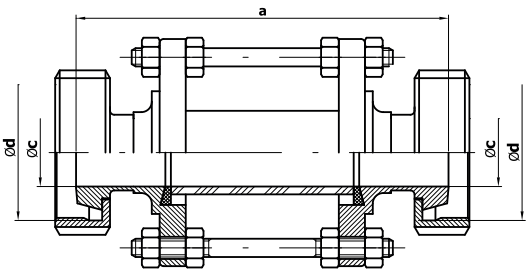
5158




| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| a | c | d | kg | |
| | | závit DIN 405 | | |
| 134 | 26 | 52 x1/6” | 1,45 | **25** |
| 138 | 32 | 58 x1/6” | 1,50 | **32** |
| 147 | 38 | 65 x1/6” | 1,95 | **40** |
| 149 | 50 | 78 x1/6” | 2,10 | **50** |
| 169 | 66 | 95 x1/6” | 2,45 | **65** |
| 188 | 81 | 100 x1/4” | 3,30 | **80** |
| 226 | 100 | 130 x1/4” | 3,90 | **100** |

## Vizor Sticla K/M-K/M
Sight glass K/M - K/M
Диоптр К/М - К/М

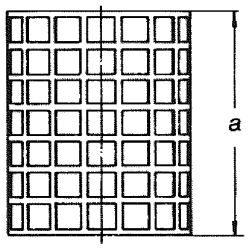
5159




| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| a | c | d | kg | |
| | | závit DIN 405 | | |
| 146 | 26 | 52 x1/6” | 1,64 | **25** |
| 152 | 32 | 58 x1/6” | 1,70 | **32** |
| 164 | 38 | 65 x1/6” | 2,15 | **40** |
| 170 | 50 | 78 x1/6” | 2,45 | **50** |
| 192 | 66 | 95 x1/6” | 2,80 | **65** |
| 209 | 81 | 100 x1/4” | 3,50 | **80** |
| 252 | 100 | 130 x1/4” | 4,10 | **100** |

## Protectie vizor
Mean screen for sight glass
Кожух диоптра

5170



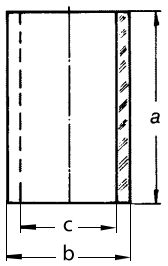

| Dimensiuni • Dimensions • Размер | DN |
|---|---|
| a | |
| 69 | **25** |
| 69 | **32** |
| 69 | **40** |
| 69 | **50** |
| 84 | **65** |
| 84 | **80** |
| 114 | **100** |

# Armaturi speciale
Special fittings and parts
Специальная арматура и детали



## Sticla vizor
Glass
Стекло для цилиндрического диоптра

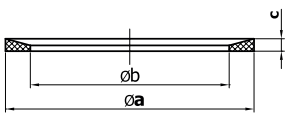
5171




| DN | Dimensiuni • Dimensions • Размер a | b | c | kg |
|---|---|---|---|---|
| **25** | 70 | 32 | 26 | 0,01 |
| **32** | 70 | 40 | 34 | 0,02 |
| **40** | 70 | 50 | 40 | 0,02 |
| **50** | 70 | 60 | 50 | 0,03 |
| **65** | 85 | 75 | 65 | 0,04 |
| **80** | 85 | 90 | 80 | 0,04 |
| **100** | 115 | 110 | 100 | 0,07 |
| **125** | 160 | 140 | 126 | 0,12 |
| **150** | 170 | 170 | 152 | 0,17 |

## Etansare pentru vizor
Flat seal
Уплотнение диоптра

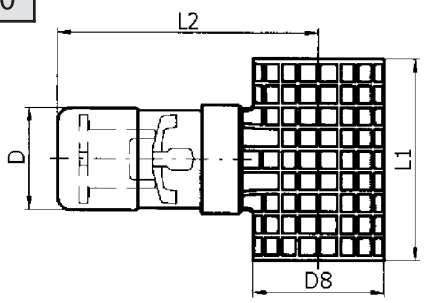
5172




| DN | Dimensiuni • Dimensions • Размер a | b | c |
|---|---|---|---|
| **25** | 40 | 26 | 4 |
| **32** | 48 | 34 | 4 |
| **40** | 55 | 40 | 4 |
| **50** | 68 | 50 | 5 |
| **65** | 84 | 66 | 5 |
| **80** | 100 | 80 | 5 |
| **100** | 115 | 100 | 5 |

## Iluminat vizor 40W
Lighting of Sight glass 20 W
Подсветка диоптра

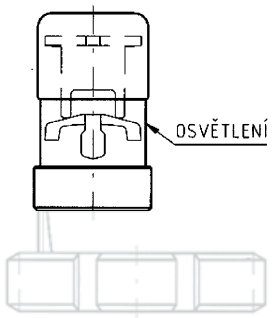
5180




| DN | Dimensiuni • Dimensions • Размер D | D8 | L1 | L2 | kg |
|---|---|---|---|---|---|
| | | závit DIN 405 | | | |
| **25** | 44,5 | 35 | 69 | 102,5 | 0,300 |
| **32** | 44,5 | 42 | 69 | 106 | 0,390 |
| **40** | 44,5 | 53 | 69 | 111,5 | 0,400 |
| **50** | 44,5 | 63 | 69 | 116,5 | 0,420 |
| **65** | 44,5 | 79 | 84 | 122 | 0,440 |
| **80** | 44,5 | 102 | 84 | 136 | 0,460 |
| **100** | 44,5 | 112 | 114 | 141 | 0,490 |
| **125** | 44,5 | 145 | | 169 | |
| **150** | 44,5 | 168 | | 169 | |

## Iluminat vizor 40W
Lighting of Sight glass 20 W
Подсветка диоптра

5185




| DN | Dimensiuni • Dimensions • Размер | kg |
|---|---|---|
| **20** | | 0,92 |
| **25** | | 1,08 |
| **32** | | 1,40 |
| **40** | | 1,80 |
| **50** | | |
| **65** | | |
| | U nap. = 24 V AC/DC | |
| | I max = 0,8 A | |
| | Ochrana malým napětím | |

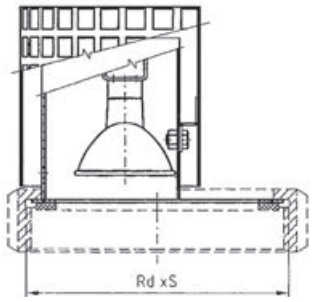

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## Iluminat vizor 40-100W
Lighting of Sight glass 40 - 100 W
Подсветка диоптра

5186

| Dimensiuni • Dimensions • Размер Rd x S | DN |
|---|---|
| závit DIN 405 | |
| 110 x 1/4” | **80** |
| 130 x 1/4” | **100** |
| 160 x 1/4” | **125** |
| 190 x 1/4” | **150** |

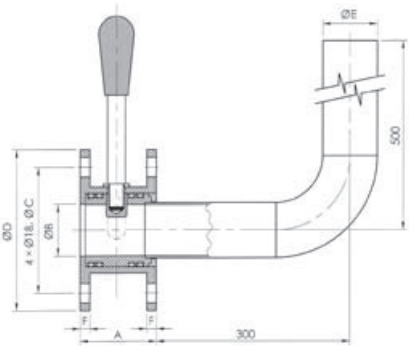
U nap. = 24 V AC/DC




## Decantor
Decanter whit flange connections PN 10
Декантатор ПН 10

5231

| Dimensiuni • Dimensions • Размер A | B | C | L | D | E | F | DN |
|---|---|---|---|---|---|---|---|
| 76 | 40 | 110 | 150 | 40 | 10 | | **40** |
| 76 | 49 | 125 | 165 | 52 | 10 | | **50** |
| 90 | 65 | 145 | 185 | 70 | 12 | | **65** |
| 94 | 79 | 160 | 200 | 85 | 12 | | **80** |

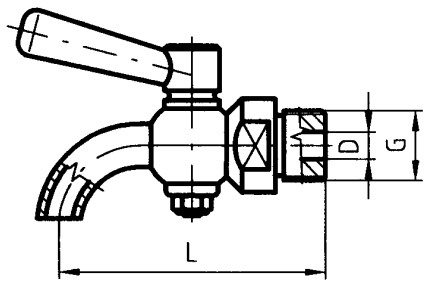



## Robinet de proba
Drain cock
Кран для отбора пробы стандарт

5301

| Dimensiuni • Dimensions • Размер D | G | L | kg | DN |
|---|---|---|---|---|
| 4 | 1/4” | 60 | 0,290 | **4** |
| 6 | 3/8” | 66 | 0,300 | **6** |
| 8 | 1/2” | 80 | 0,320 | **8** |
| 12 | 3/4” | 90 | 0,420 | **12** |

| | |
|---|---|
| Použití: voda, pivo | Není vhodné pro: |
| using: water, beer | líh, aceton, methyl alkohol, |
| применение: вода, пиво | ethyl alkohol, cukerné roztoky |
| Jiné provedení po dohodě | |

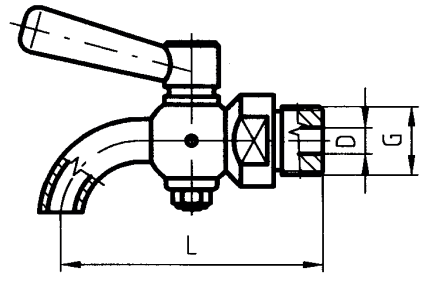



## Robinet de proba
Drain cock
Кран для отбора пробы с санитационным отверстием

5302

| Dimensiuni • Dimensions • Размер D | G | L | kg | DN |
|---|---|---|---|---|
| 4 | 1/4” | 60 | 0,290 | **4** |
| 6 | 3/8” | 66 | 0,300 | **6** |
| 8 | 1/2” | 80 | 0,320 | **8** |
| 12 | 3/4” | 90 | 0,420 | **12** |

| | |
|---|---|
| Použití: voda, pivo | Není vhodné pro: |
| using: water, beer | líh, aceton, methyl alkohol, |
| применение: вода, пиво | ethyl alkohol, cukerné roztoky |
| Jiné provedení po dohodě | |

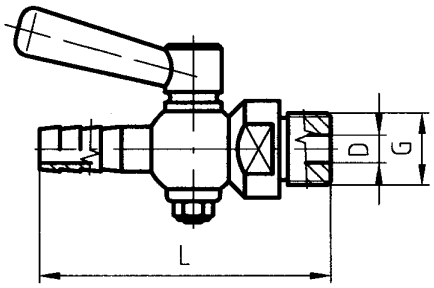


# Armaturi speciale
Special fittings and parts
Специальная арматура и детали



## Robinet de proba
Drain cock
Кран для отбора пробы с надставкой

5303



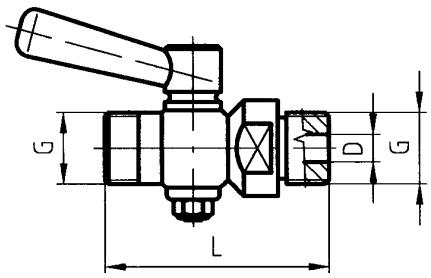

| DN | Dimensiuni • Dimensions • Размер D | G | L | kg |
|---|---|---|---|---|
| **4** | 4 | 1/4" | 64 | 0,300 |
| **6** | 6 | 3/8" | 73 | 0,325 |
| **8** | 8 | 1/2" | 85 | 0,325 |
| **12** | 12 | 3/4" | 105 | 0,490 |

Použití: voda, pivo
using: water, beer
применение: вода, пиво
Jiné provedení po dohodě

Není vhodné pro:
líh, aceton, methyl alkohol,
ethyl alkohol, cukerné roztoky

## Robinet de proba
Drain cock
Кран для отбора пробы с присоединением

5304



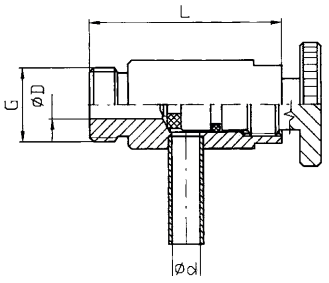

| DN | Dimensiuni • Dimensions • Размер D | G | L | kg |
|---|---|---|---|---|
| **4** | 4 | 1/4" | 53 | 0,310 |
| **6** | 6 | 3/8" | 61 | 0,332 |
| **8** | 8 | 1/2" | 75 | 0,332 |
| **12** | 12 | 3/4" | 86 | 0,502 |

Použití: voda, pivo
using: water, beer
применение: вода, пиво
Jiné provedení po dohodě

Není vhodné pro:
líh, aceton, methyl alkohol,
ethyl alkohol, cukerné roztoky

## Robinet de proba
Sampling cock BSP male
Кран для отбора пробы БСП

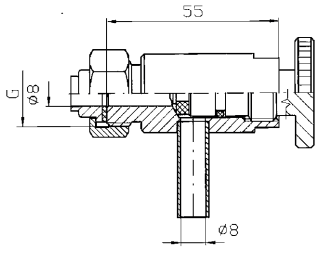
5305




| DN | Dimensiuni • Dimensions • Размер d | D | G | L |
|---|---|---|---|---|
| **3/8"** | | | 3/8" G | |
| **1/2"** | 8 | 8 | 1/2" G | 55 |

## Robinet de proba
Sampling cock DIN nut and liner
Кран для отвора пробы К/М

5306




| DN | Dimensiuni • Dimensions • Размер d | D | G | L | kg |
|---|---|---|---|---|---|
| **8** | 8 | 8 | 1/2" G | 55 | 0,26 |

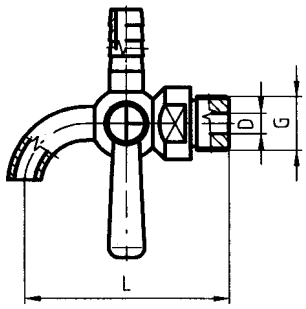


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## Robinet pentru indicator de nivel
Drain cock
Кран для отбора пробы для уровнемера - шланга

5308

| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| D | G | L | kg | |
| 8 | 1/2” | 80 | 0,37 | **8** |
| 12 | 3/4” | 133 | | **12** |



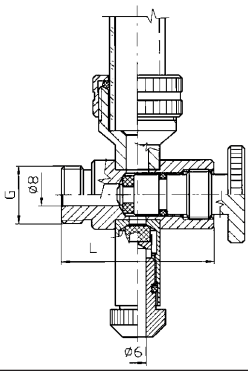

| | |
|---|---|
| Použití: voda, pivo | Není vhodné pro: |
| using: water, beer | líh, aceton, methyl alkohol, |
| потребление: вода, пиво | ethyl alkohol, cukerné roztoky |
| Jiné provedení po dohodě | |

5

## Robinet pentru indicator de nivel — 5 bar
Inferior level cock male
Нижний кран для уровнемера

5309 A

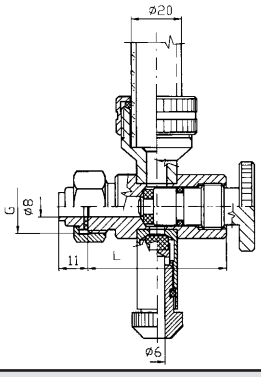
| Dimensiuni • Dimensions • Размер | | | | DN |
|---|---|---|---|---|
| d | D | G | L | |
| 6 | 8 | 1/2” | 63,5 | **1/2”** |




## Robinet pentru indicator de nivel — 5 bar
Inferior level cock, DIN nut and liner
Нижний кран для уровнемера К/М

5309 B

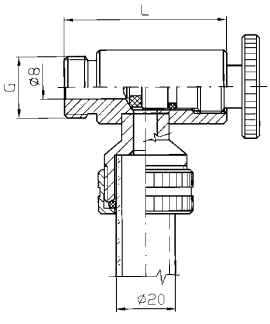
| Dimensiuni • Dimensions • Размер | | | | | DN |
|---|---|---|---|---|---|
| d | D | G | L | L1 | |
| 6 | 8 | 1/2” | 63,5 | 11 | **8** |




## Robinet pentru indicator de nivel — 5 bar
Superior level cock, DIN
Верхний кран для уровнемера

5310 A

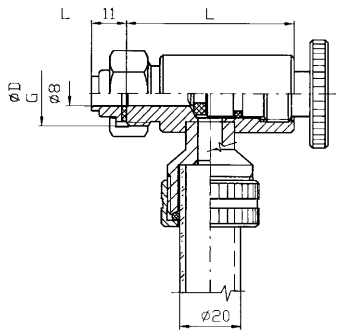
| Dimensiuni • Dimensions • Размер | | | DN |
|---|---|---|---|
| | D | G | L | |
| | 8 | 1/2” | 63,5 | **1/2”** |



# Armaturi speciale
Special fittings and parts
Специальная арматура и детали

## Robinet pentru indicator de nivel — 5 bar
Superior level cock, DIN nut and liner
Верхний кран для уровнемера К/М

5310 B



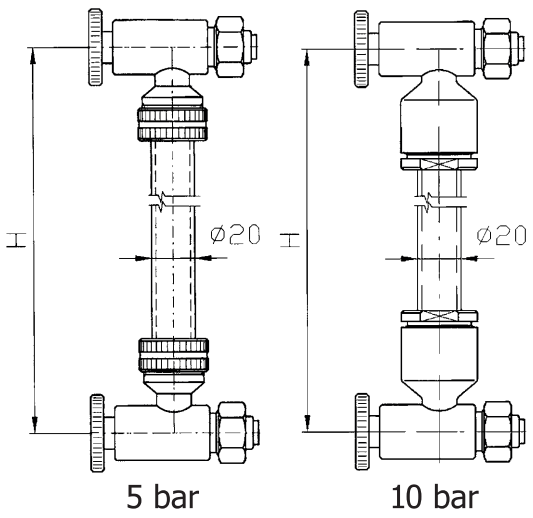

Dimensiuni • Dimensions • Размер

| D | G | L | kg | DN |
|---|---|---|---|---|
| 8 | 1/2” | 80 | 0,37 | **8** |
| 12 | 3/4” | 133 | | **12** |

| | |
|---|---|
| Použití: voda, pivo | Není vhodné pro: |
| using: water, beer | líh, aceton, methyl alkohol, |
| потребление: вода, пиво | ethyl alkohol, cukerné roztoky |
| Jiné provedení po dohodě | |

## Indicator de nivel complet — 5 bar, 10 bar
Complete level indicator
Уровнемер

5311



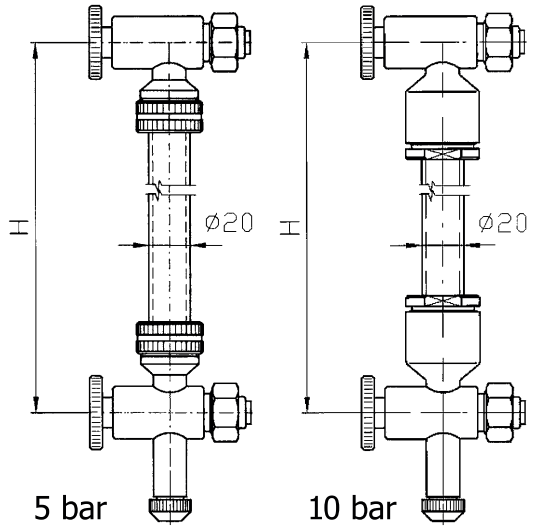

Dimensiuni • Dimensions • Размер

| d | D | G | L | DN |
|---|---|---|---|---|
| 6 | 8 | 1/2” | 63,5 | **1/2”** |

| d | D | G | L | L1 | |
|---|---|---|---|---|---|
| 6 | 8 | 1/2” | 63,5 | 11 | **8** |

## Indicator de nivel cu robinet de golire
Level indicator with sample cock
Уровнемер с пробоотборным краном — 5 bar, 10 bar

5312

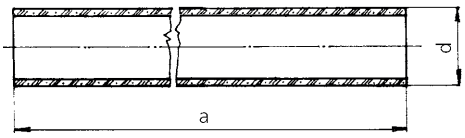



| D | G | L | DN |
|---|---|---|---|
| 8 | 1/2” | 63,5 | **1/2”** |


TM Inox SRL, 500250 Brasov, str. Triumfului 32, Romania, Tel.: + 40 368 44 10 90, Fax: + 40 368 44 10 89, office@tminox.com.ro, www.tminox.com.ro

## Tub din sticla pentru indicator
Level indicator glass
Стеклянная труба уровномера

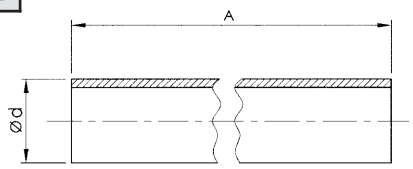
5315 A




| DN | DN |
|---|---|
| 20 | 20 |
| Délky: | Délky: |
| 2000 mm | max. |
| 2500 mm | 3000 mm |
| 3000 mm | |

## Tub din plexiglass pentru indicator
Plexiglass tube fir level
Труба уровнемера - PVC

5315 B

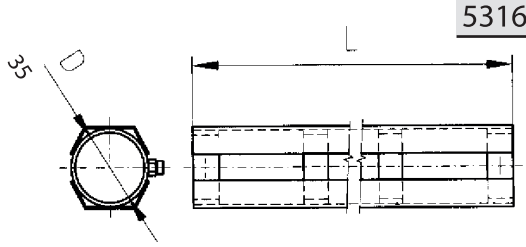



pro max. teplotu 65° C
for max. temperature 65° C
Для температуры макс. 65° C

5

## Protectie pentru indicator de nivel — 5 bar
Covering of level indicator
Покрытие уровнемера

5316 A

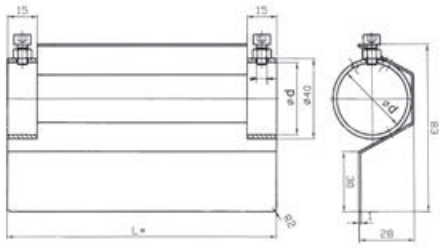



| | | | |
|---|---|---|---|
| délka skla: | 2000 mm | L = 1982 mm | 1,64 kg |
| | 2500 mm | L = 2482 mm | 2,20 kg |
| | 3000 mm | L = 2982 mm | 2,55 kg |

| DN | DN |
|---|---|

## Protectie pentru indicator de nivel — 5 bar
Covering of level indicator
Покрытие уровнемера

5316 B

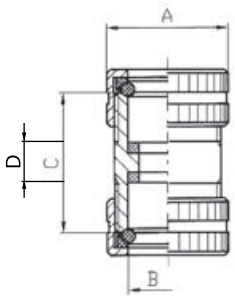



5 bar
ø d = 32,5 mm
10 bar
ø d = 36 mm

délka skla: 1000 mm
2000 mm
2500 mm
3000 mm

## Conexiune pentru indicator de nivel — 5 bar
Clutch level indicator
Муфта соединительная

5317 A

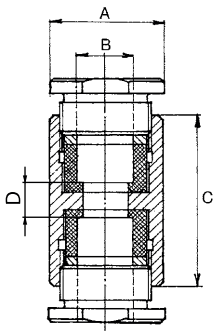



A = 32 mm
B = 21 mm
C = 37 mm
D = 12 mm

| DN | DN |
|---|---|

## Conexiune pentru indicator de nivel — 5 bar
Clutch level indicator
Муфта соединительная

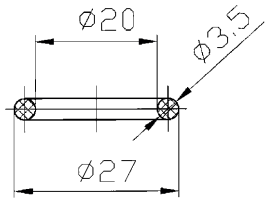
5317 B




A = 40 mm
B = 20 mm
C = 61 mm
D = 12 mm

## Etansare pentru indicator de nivel — 5 bar
Sealring for level indicator
Уплотнение для уровнемера

5317 A-sel

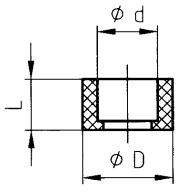



Materiál: NBR / EPDM / Silikon

| DN | DN |
|---|---|

## Etansare pentru indicator de nivel — 5 bar
Gasket for level indicator
Уплотнение для уровнемера

5317 B-sel




D = 30 mm
d = 20 mm
L =17 mm
0,01 kg

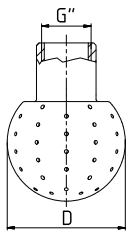
# Armaturi speciale
Special fittings and parts
Специальная арматура и детали



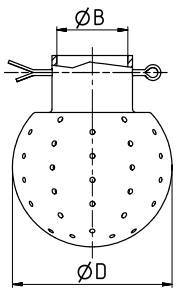
## Cap de pulverizare
Wash cap
Моечная головка 360°

5318

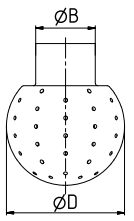
5318 A




5318 B




5318 C




Dimensiuni • Dimensions • Размер

ø D ø B ø holes

DN

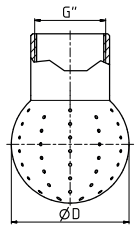
| Tab for 5318 B | | | Pressure | Flow rate | Action Radius | Pressure | Flow rate | Action Radius | |
|---|---|---|---|---|---|---|---|---|---|
| mm | mm | mm | bar | m³/hod. | m | bar | m³/hod. | m | |
| 28 | 12,2 | 1,3 | 1 | 1,863 | 0,615 | 2 | 2,635 | 1,231 | **28** |
| 40 | 22,2 | 1,3 | 1 | 5,130 | 2,841 | 2 | 7,255 | 5,681 | **40** |
| 50 | 22,2 | 1,6 | 1 | 5,590 | 1,537 | 2 | 7,906 | 3,074 | **50** |
| 50 | 28,2 | 1,6 | 1 | 7,255 | 2,589 | 2 | 10,260 | 5,177 | **50** |
| 65 | 28,2 | 1,6 | 1 | 8,771 | 2,047 | 2 | 12,403 | 4,093 | **65** |
| 65 | 34,3 | 1,6 | 1 | 7,906 | 1,663 | 2 | 11,180 | 3,326 | **65** |
| 65 | 40,5 | 1,6 | 1 | 10,541 | 3,643 | 2 | 14,907 | 7,186 | **65** |
| 90 | 40,5 | 2,5 | 1 | 31,623 | 2,086 | 2 | 44,721 | 4,172 | **90** |

5318 A Mufna 5318 B Závlačka 5318 C pro navaření

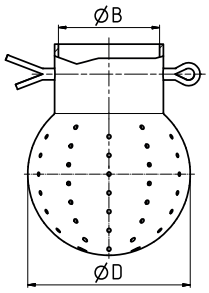
## Cap de pulverizare
Wash cap
Моечная головка 270°

5319

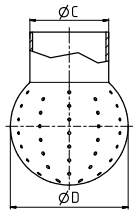
5319 A




5319 B




5319 C




Dimensiuni • Dimensions • Размер

ø D ø B ø holes

DN

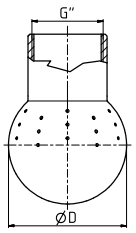
| Tab for 5319 B | | | Pressure | Flow rate | Action Radius | Pressure | Flow rate | Action Radius | |
|---|---|---|---|---|---|---|---|---|---|
| mm | mm | mm | bar | m³/hod. | m | bar | m³/hod. | m | |
| 28 | 12,2 | 1,3 | 1 | 1,863 | 0,615 | 2 | 2,635 | 1,231 | **28** |
| 40 | 22,2 | 1,3 | 1 | 5,130 | 2,841 | 2 | 7,255 | 5,681 | **40** |
| 50 | 22,2 | 1,6 | 1 | 5,590 | 1,537 | 2 | 7,906 | 3,074 | **50** |
| 50 | 28,2 | 1,6 | 1 | 7,255 | 2,589 | 2 | 10,260 | 5,177 | **50** |
| 65 | 28,2 | 1,6 | 1 | 8,771 | 2,047 | 2 | 12,403 | 4,093 | **65** |
| 65 | 34,3 | 1,6 | 1 | 7,906 | 1,663 | 2 | 11,180 | 3,326 | **65** |
| 65 | 40,5 | 1,6 | 1 | 10,541 | 3,643 | 2 | 14,907 | 7,186 | **65** |
| 90 | 40,5 | 2,5 | 1 | 31,623 | 2,086 | 2 | 44,721 | 4,172 | **90** |

5319 A Mufna 5319 B Závlačka 5319 C pro navaření

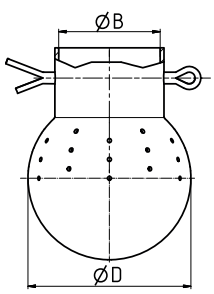
## Cap de pulverizare
Wash cap
Моечная головка 120°

5320

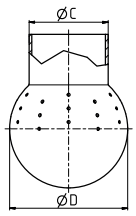
5320 A




5320 B




5320 C




Dimensiuni • Dimensions • Размер

ø D ø B ø holes

DN

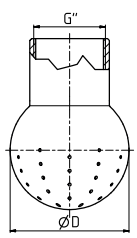
| Tab for 5320 B | | | Pressure | Flow rate | Action Radius | Pressure | Flow rate | Action Radius | |
|---|---|---|---|---|---|---|---|---|---|
| mm | mm | mm | bar | m³/hod. | m | bar | m³/hod. | m | |
| 28 | 12,2 | 1,3 | 1 | 1,208 | 1,006 | 2 | 1,709 | 2,014 | **28** |
| 40 | 22,2 | 1,3 | 1 | 3,029 | 3,875 | 2 | 4,284 | 7,752 | **40** |
| 50 | 22,2 | 1,6 | 1 | 3,471 | 2,318 | 2 | 4,909 | 4,636 | **50** |
| 50 | 28,2 | 1,6 | 1 | 4,714 | 4,275 | 2 | 6,667 | 8,550 | **50** |
| 65 | 28,2 | 1,6 | 1 | 5,345 | 2,991 | 2 | 7,559 | 5,982 | **65** |
| 65 | 34,3 | 1,6 | 1 | 6,455 | 5,366 | 2 | 5,976 | 3,739 | **65** |
| 65 | 40,5 | 1,6 | 1 | 5,872 | 4,44 | 2 | 8,305 | 8,882 | **65** |
| 90 | 40,5 | 2,5 | 1 | 12,91 | 1,375 | 2 | 18,257 | 2,750 | **90** |

5320 A Mufna 5320 B Závlačka 5320 C pro navaření

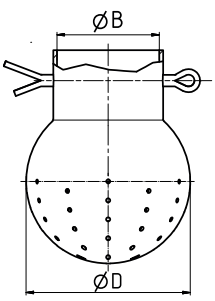
## Cap de pulverizare
Wash cap
Моечная головка 180°

5321

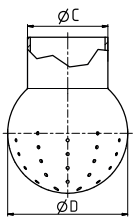
5321 A




5321 B




5321 C




Dimensiuni • Dimensions • Размер

ø D ø B ø holes

DN

| Tab for 5321 B | | | Pressure | Flow rate | Action Radius | Pressure | Flow rate | Action Radius | |
|---|---|---|---|---|---|---|---|---|---|
| mm | mm | mm | bar | m³/hod. | m | bar | m³/hod. | m | |
| 28 | 12,2 | 1,3 | 1 | 1,208 | 1,006 | 2 | 1,709 | 2,014 | **28** |
| 40 | 22,2 | 1,3 | 1 | 3,029 | 3,875 | 2 | 4,284 | 7,752 | **40** |
| 50 | 22,2 | 1,6 | 1 | 3,471 | 2,318 | 2 | 4,909 | 4,636 | **50** |
| 50 | 28,2 | 1,6 | 1 | 4,714 | 4,275 | 2 | 6,667 | 8,550 | **50** |
| 65 | 28,2 | 1,6 | 1 | 5,345 | 2,991 | 2 | 7,559 | 5,982 | **65** |
| 65 | 34,3 | 1,6 | 1 | 6,455 | 5,366 | 2 | 5,976 | 3,739 | **65** |
| 65 | 40,5 | 1,6 | 1 | 5,872 | 4,44 | 2 | 8,305 | 8,882 | **65** |
| 90 | 40,5 | 2,5 | 1 | 12,91 | 1,375 | 2 | 18,257 | 2,750 | **90** |

5321 A Mufna 5321 B Závlačka 5321 C pro navaření



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DN

Rotary Cleaning ball, Ротационая моющая головка, Rotations Sprühfkopf
Sani Midget, Rotační mycí hlavice

**Material, Матертиал, Werkstoff, Materiál**
Body, корпус, Gehaüse, těleso: AISI 316L ( 1.4404 )
Marbles, шарики, kugeln, kuličky: AISI 316L (1.4404) / PTFE
Other, остальной, sonstiges, ostatní: AISI 316 L

**Presure, Давление, Druck, Tlak**
Working presure, Рабочее давление, Arbeitsdruck, pracovní tlak 1 – 3 bar
Recommended presure, Рекоменндованое давление,
Empfohlener Druck, doporučený tlak 2 bar

**Temperature, Температура, Temperatur, Teplota**
Max. operating temperature, Макс. рабочая температура,
Max. Arbeitstemperatur, Max. pracovní teplota 95° C
Max. temperature precincts, Макс. Температура  окружения,
Max. Umgebunds-Temperatur, Max. dovolená teplota 140° C

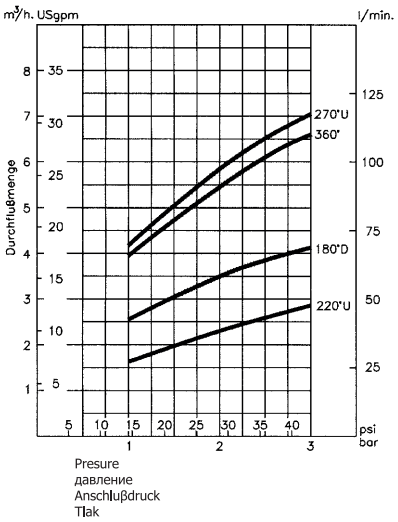
Wettability surface, смачивание, Benetzungsradius, smáčení Max 3 m

Degree of purification, Очистный радиу**с**,
Reinigunsradius Max, eff., efektivní čištění (radius) 1,4 m

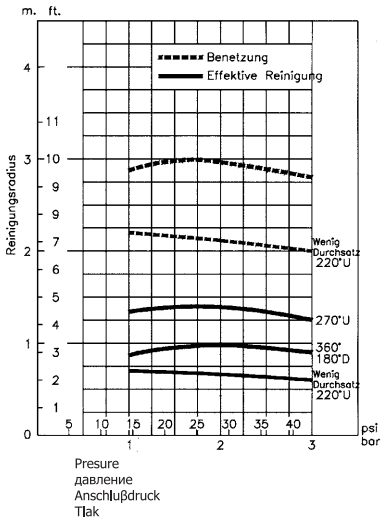
**Connection, Присоединение, Verbindung**, **Propojení**

1.) Thread, Резьба, Геюинде, závit G ¾
2.) Cotter key, Klammer, Разводная чека, závlačka
3.) For welding, для сваривания, Auf Rohr aufgeschweißt, přivaření

Flow
проток
Durchflußmenge
Průtok

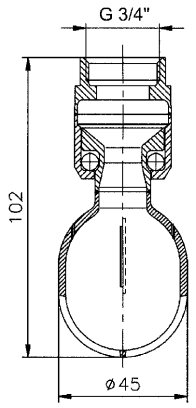



Washing Radius
радиус мытия
Reinigungsradius
Mycí rádius



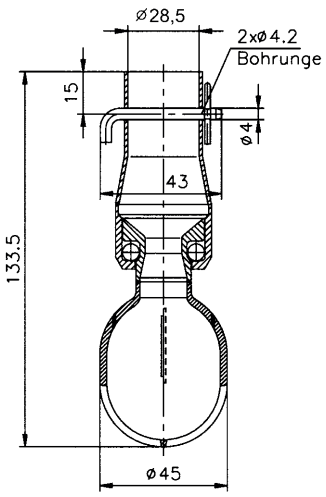

## Cap de pulverizare rotativ 360°
Wash cap 360° Thread G ¾
Моечная головка 360° Резьба G ¾

5322 A



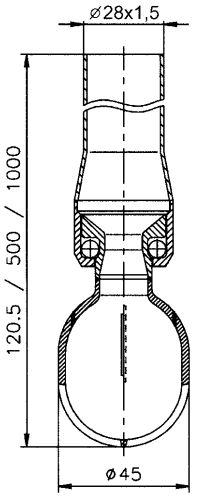

## Cap de pulverizare rotativ 360°
Wash cap 360° Cotter key
Моечная головка 360° Разводная чека

5322 B




## Cap de pulverizare rotativ 360°
Wash cap 360° For welding
Моечная головка 360° для сваривания

5322 C

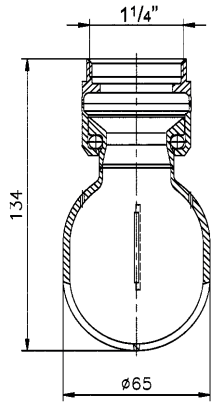



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## Cap de pulverizare rotativ 360°
Wash cap 360° Thread 1 1/4"
Моечная головка 360° Резьба 1 1/4"

DN

### 5323 A




Rotary Cleaning ball, Ротационая моющая головка, Rotations Sprühfkopf
Sani Midget, Rotační mycí hlavice

**Material, Матертиал, Werkstoff, Materiál**
Body, корпус, Gehaüse, těleso: AISI 316L (1.4404)
Marbles, шарики, kugeln, kuličky: AISI 316L (1.4404) / PTFE
Other, остальной, sonstiges, ostatní: AISI 316 L

**Presure, Давление, Druck, Tlak**
Working presure, Рабочее давление, Arbeitsdruck, pracovní tlak 1 – 3 bar
Recommended presure, Рекоменндованое давление,
Empfohlener Druck, doporučený tlak 2 bar

**Temperature, Температура, Temperatur, Teplota**
Max. operating temperature, Макс. рабочая температура,

Dimensions

Max. temperature precincts, Макс. Температура окружения,
Max. Umgebunds-Temperatur, Max. dovolená teplota 140° C

Wettability surface, смачивание, Benetzungsradius, smáčení Max 3 m

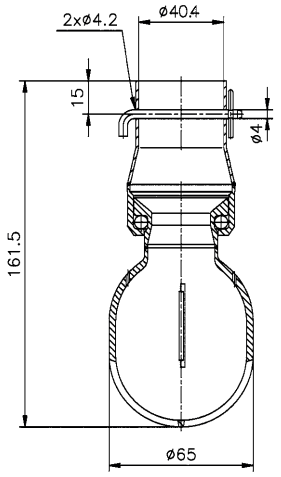
Degree of purification, Очистный радиус,
Reinigunsradius Max, eff., efektivní čištění (radius) 2 m

**Connection, Присоединение, Verbindung, Propojení**

1.) Thread, Резьба, Геюинде, závit G 1 1/4"
2.) Cotter key, Klammer, Разводная чека, závlačka
3.) For welding, для сваривания, Auf Rohr aufgeschweißt, přivaření

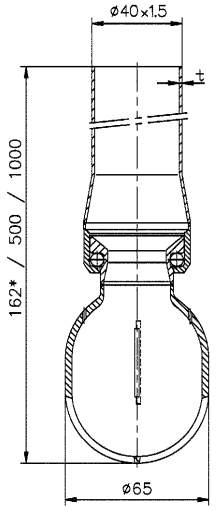
## Cap de pulverizare rotativ 360°
Wash cap 360° Cotter key
Моечная головка 360° Разводная чека

### 5323 B

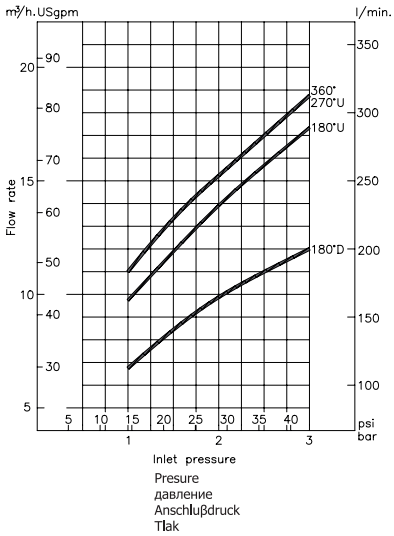



## Cap de pulverizare rotativ 360°
Wash cap 360° For welding
Моечная головка 360° для сваривания

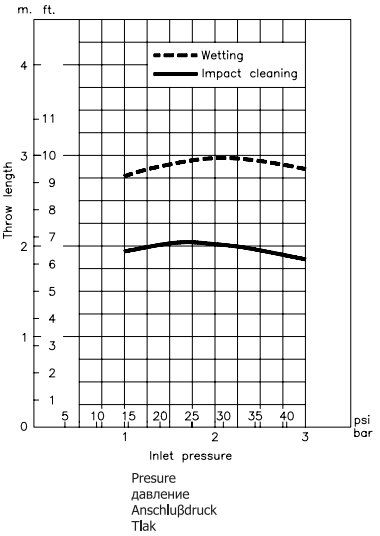
### 5323 C




Flow
проток
Durchflußmenge
Průtok




Washing Radius
радиус мытия
Reinigungsradius
Mycí rádius




5


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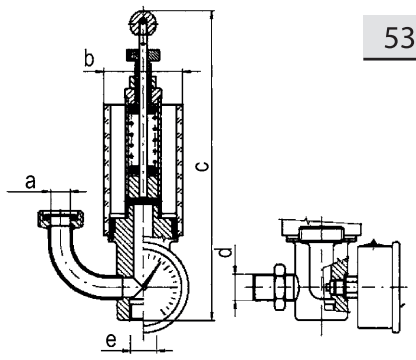
# Armaturi speciale
Special fittings and parts
Специальная арматура и детали

TM INOX
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## Dispozitiv de saturare
Stopper
Шпунт-аппарат

5333

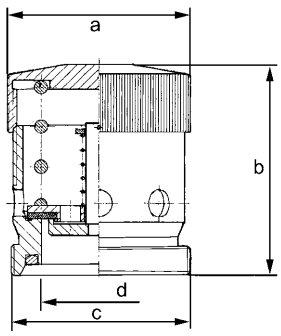



| a | b | c | d | e | kg | DN |
|---|---|---|---|---|---|---|
| | | | | | | objem hl |
| 15 | 60 | 236 | 20 x 1,5" | 1/2" | 1,36 | 0 - 180 |
| 19 | 75 | 240 | 20 x 1,5" | 1/2" | 1,70 | 0 - 500 |
| 32 | 110 | 272 | 20 x 1,5" | 3/4" | 3,80 | 0 - 1000 |

Připojení a upevnění po dohodě

## Valva dubla de aer
Double air valve
Воздушный клапан двойного действия

5334

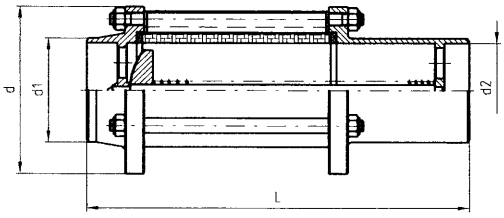



| a | b | c | d | e | kg | DN |
|---|---|---|---|---|---|---|
| | | | | pro objem $m^3$ | | |
| 80 | 92 | 65 x 1/6" | 38 | 5 | 1,20 | **40** |
| 80 | 92 | 78 x 1/6" | 50 | 10 | 1,40 | **50** |
| 128 | 180 | 110 x 1/4" | 81 | 50 | 2,50 | **80** |

STANDARD přetlak - 0,1 - 2 bar, podtlak - 0,01 bar DN 40, DN 50 a DN 80
VARIANTA přetlak - 0,1 - 3 bar, podtlak - 0,01 bar DN 40, DN 50

## Debitmetru
Flowmeter
Расходомер

5335

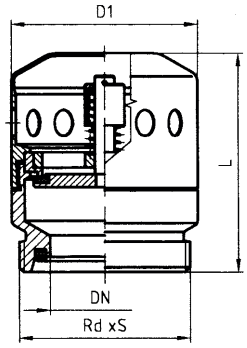



| L | d | d1 | d2 | kg | Rd x s | Průtok - $m^3/h$. | DN |
|---|---|---|---|---|---|---|---|
| 169 | 58 | 31 | 26 | 0,78 | 52 x 1/6" | 1,5 - 7 | **25 GG** |
| 169 | 58 | 31 | 26 | 0,78 | | 1,0 - 4 | |
| 153 | 58 | 31 | 26 | 0,60 | | 0,5 - 2 | **25 SS** |
| 188 | 79 | 43 | 38 | 1,32 | 65 x 1/6" | 7 - 11 | **40 GG** |
| 188 | 79 | 43 | 38 | 1,32 | | 5 - 8,5 | |
| 179 | 79 | 43 | 38 | 1,00 | | 3 - 6 | **40 SS** |
| 213 | 88 | 55 | 50 | 1,85 | 78 x 1/6" | 9 - 16 | **50 GG** |
| 213 | 88 | 55 | 50 | 1,85 | 78 x 1/6" | 6 - 12 | |
| 196 | 88 | 55 | 50 | 1,40 | | 4,5 - 8,5 | **50 SS** |

Připojení GG a jiné rozměry a průtoky po dohodě.

## Supapa vacuum
Vacuum Ventil
Вакуумный клапан

5338




| D1 | Rd x S | L | průtok Q $m^3/h$. | kg | DN |
|---|---|---|---|---|---|
| 80 | 78 x 1/6" | 95 | 30 | 1,85 | **50** |
| 129 | 110 x 1/4" | 145 | 85 | 3,35 | **80** |

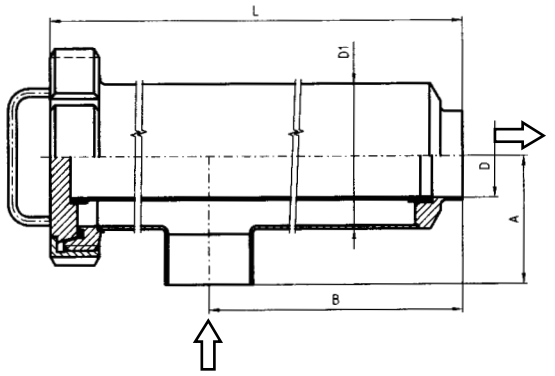
podtlak - 0,01 bar

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# Armaturi speciale
Special fittings and parts
Специальная арматура и детали

## Filtru tubular S-S
Tubular filter S - S
Трубный фильтр прямоугольной C - C

5350

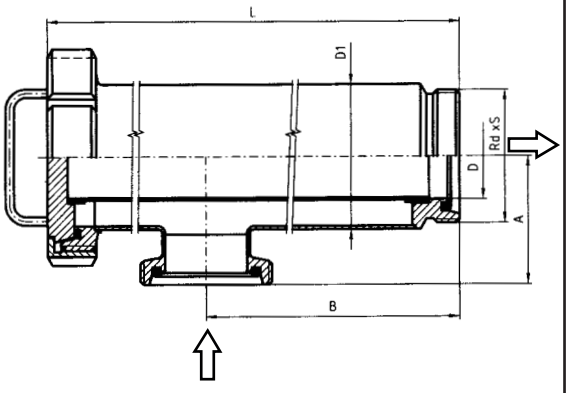



| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| A | B | D1 | D | L | kg | DN |
| 55 | 230 | 52 | 28 | 318 | 1,70 | **25** |
| 65 | 235 | 70 | 34 | 332 | 2,90 | **32** |
| 75 | 245 | 85 | 40 | 356 | 4,00 | **40** |
| 75 | 250 | 85 | 52 | 356 | 4,90 | **50** |
| 85 | 275 | 104 | 70 | 383 | 5,80 | **65** |
| 100 | 345 | 129 | 85 | 542 | 8,20 | **80** |
| 115 | 355 | 154 | 104 | 571 | 11,40 | **100** |
| | | | | | | **125** |
| | | | | | | **150** |

Standartní síto 1 mm²

## Filtru tubular G-G
Tubular filter G - G
Трубный фильтр прямоугольной P - P

5351

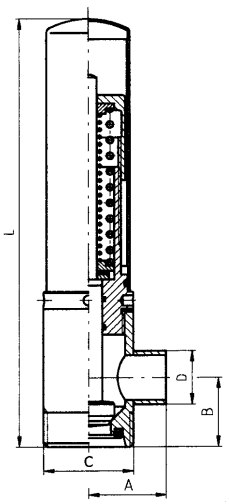



| Dimensiuni • Dimensions • Размер | | | | | | |
|---|---|---|---|---|---|---|
| A | B | D1 | Rd x s | L | kg | DN |
| 55 | 230 | 52 | 52 x 1/6“ | 318 | 1,90 | **25** |
| 65 | 235 | 70 | 58 x 1/6“ | 332 | 3,10 | **32** |
| 75 | 245 | 85 | 65 x 1/6“ | 356 | 4,20 | **40** |
| 75 | 250 | 85 | 78 x 1/6“ | 356 | 4,20 | **50** |
| 85 | 275 | 104 | 95 x 1/6“ | 383 | 6,20 | **65** |
| 100 | 345 | 129 | 110 x 1/6“ | 542 | 8,70 | **80** |
| 115 | 355 | 154 | 130 x 1/6“ | 571 | 12,70 | **100** |
| | | | | | | **125** |
| | | | | | | **150** |

Standartní síto 1 mm²

## Supapapa de siguranta G-S
Seld-adjustable angular valve G - S 90°
Ограничительный клапан, угловой - P - C 90°

5360




| A | B | C | D | L | kg | DN |
|---|---|---|---|---|---|---|
| | | závit DIN 405 | | | | |
| 45 | 40 | 52 x1/6” | 31 | 250 | 1,80 | **25** |
| 50 | 50 | 58 x1/6” | 37 | 255 | 1,90 | **32** |
| 65 | 55 | 65 x1/6” | 43 | 325 | 4,10 | **40** |
| 65 | 60 | 78 x1/6” | 55 | 325 | 4,20 | **50** |
| 70 | 75 | 95 x1/6” | 72 | 330 | 4,50 | **65** |
| | | | | | | **80** |
| | | | | | | **100** |

Pressure to / давление до / Druck auf / tlak
DN 25 - 32 0,3 - 8,0 bar
DN 40 - 65 0,3 - 6,0 bar

5

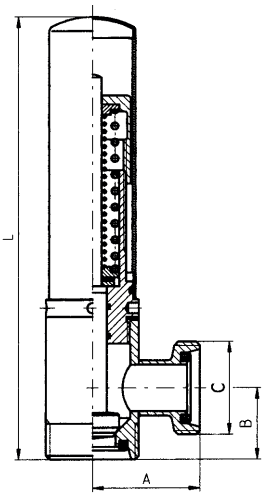

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# Armaturi speciale
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## Supapa de siguranta G-G
Self-adjustable angular valve G - G 90°
Ограничительный клапан, угловой P - P 90°

5362

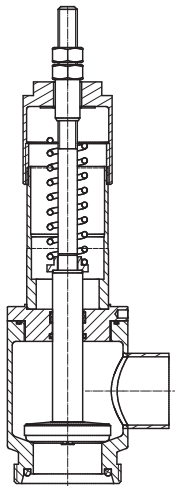



| DN | Dimensiuni • Dimensions • Размер A | B | C | L | kg |
|---|---|---|---|---|---|
| | | | závit DIN 405 | | |
| 25 | 60 | 40 | 52 x1/6" | 250 | 1,90 |
| 32 | 60 | 50 | 58 x1/6" | 255 | 2,00 |
| 40 | 70 | 55 | 65 x1/6" | 325 | 4,25 |
| 50 | 70 | 60 | 78 x1/6" | 325 | 4,30 |
| 65 | 80 | 75 | 95 x1/6" | 330 | 4,70 |
| 80 | | | | | |
| 100 | | | | | |

Pressure to / давление до / Druck auf / tlak
DN 25 - 32 0,3 - 8,0 bar
DN 40 - 65 0,3 - 6,0 bar

## Supapa de siguranta G-S
Self-adjustable angular valve G - S 90°
Ограничительный клапан угловой P - C 90°

5370



| DN | Dimensiuni • Dimensions • Размер |
|---|---|
| 25 | |
| 32 | |
| 40 | |
| 50 | |
| 65 | |
| 80 | |
| 100 | |

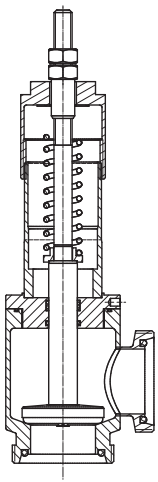
mat. 1.4301

with mechanical venting, с механическим воздуховыпуском
mit mechanische Entlüftung, s mechanickým odvzdušněním

Pressure to / давление до / Druck auf / tlak
DN 25 - 50 0,3 - 8,0 bar
DN 65 - 80 0,3 - 4,0 bar

## Supapa de siguranta G-G
Self - adjustable clack angular valve G - G 90°
Ограничительный клапан угловой - P - P 90°

5371



| DN | Dimensiuni • Dimensions • Размер |
|---|---|
| 25 | |
| 32 | |
| 40 | |
| 50 | |
| 65 | |
| 80 | |
| 100 | |

mat. 1.4301

with mechanical venting, с механическим воздуховыпуском
mit mechanische Entlüftung, s mechanickým odvzdušněním

Pressure to / давление до / Druck auf / tlak
DN 25 - 50 0,3 - 8,0 bar
DN 65 - 80 0,3 - 4,0 bar

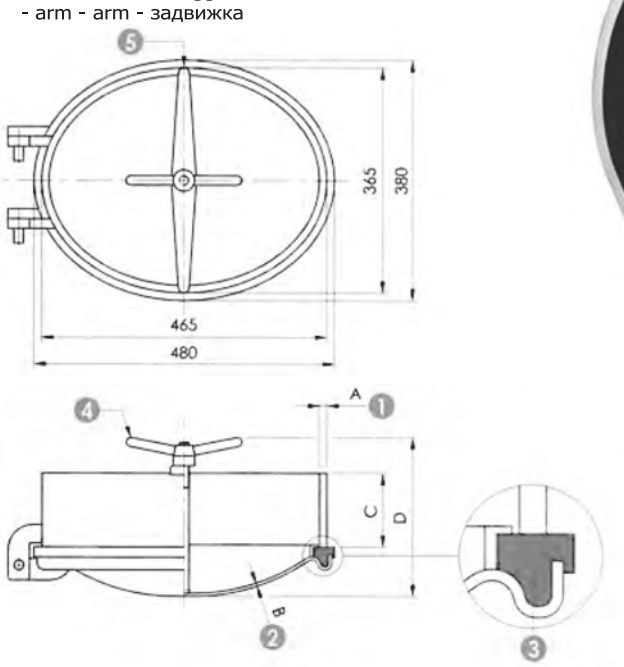
5

Gura de vizitare elicoidala
Oval manwaydoor inwards opening
Лаз овальный

# 6001

340 x 440 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка





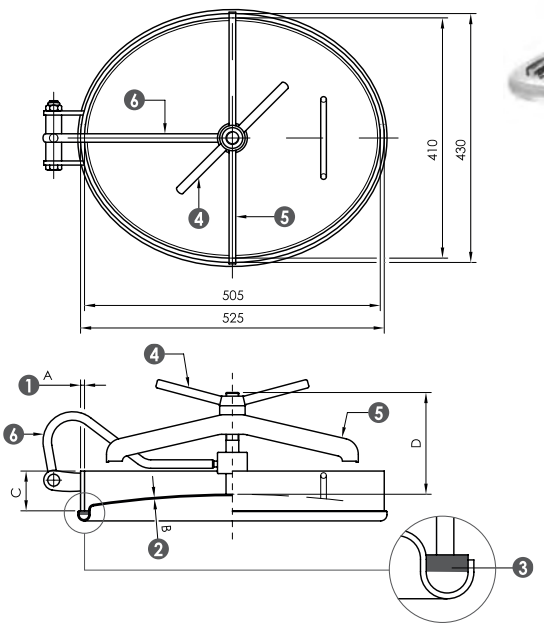

| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6001 | 12 | 5 | 120 | 265 | 10 |
| 6001R | 8 | 3 | 80 | 225 | 6 |

Gura de vizitare elicoidala
Oval manwaydoor inwards opening
Лаз овальный

# 6003

410 x 505 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckel - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка






| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6003 | 10 | 3 | 80 | 160 | 6 |


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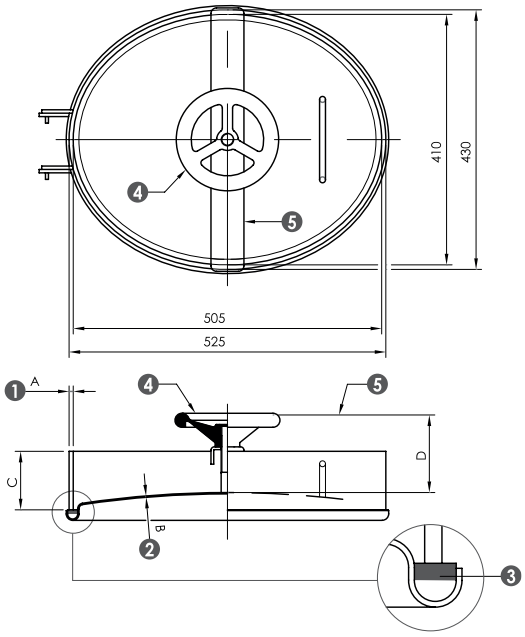
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Gura de vizitare elicoidala
Oval manwaydoor inwards opening
Лаз овальный

# 6003 A

410 x 505 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckel - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка





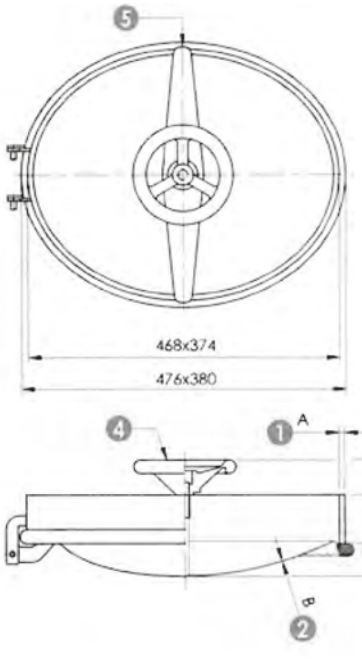

| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6003A | 10 | 3 | 80 | ~160 | 6 |

Gura de vizitare elicoidala
Oval manwaydoor inwards opening
Лаз овальный

# 6004

350 x 450 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка





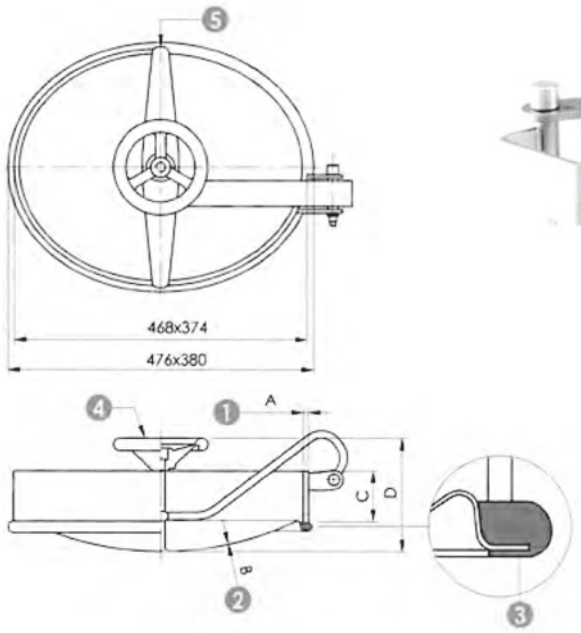

| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6004 | 8 | 2 | 80 | 175 | 2,5 |
| 6004 super | 12 | 3 | 80 | 175 | 4 |
| 6004B | Cover only complete with accessories | | | | |

# 6005

Gura de vizitare elicoidala
Oval manwaydoor inwards opening
Лаз овальный

350 x 450 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка





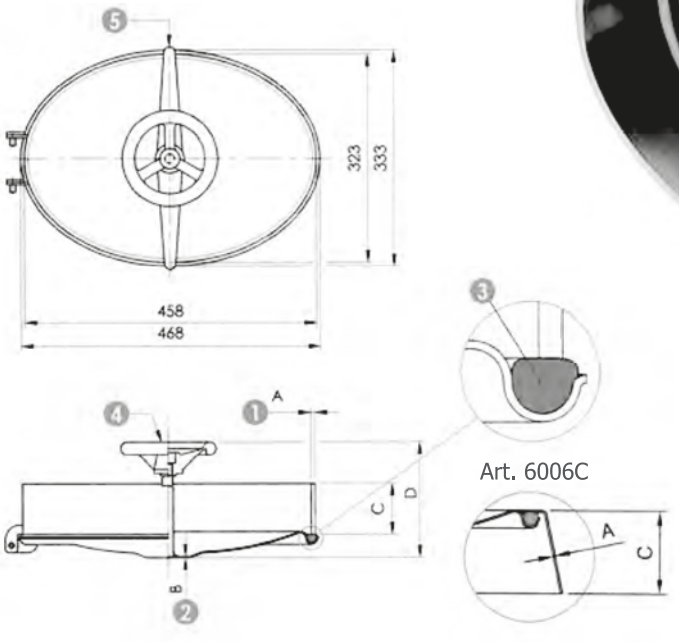

| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6005 | 8 | 2 | 80 | 175 | 2.5 |
| 6005 super | 12 | 3 | 80 | 175 | 4 |
| 6005B | Cover only complete with accessories | | | | |

# 6006

Gura de vizitare elicoidala
Oval manwaydoor inwards opening
Лаз овальный

310 x 445 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка






| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6006 | 6 | 2 | 60 | 120 | 2 |
| 6006A | 6 | 2 | 80 | 140 | 2 |
| 6006 super | 8 | 2 | 60 | 120 | 3 |
| 6006A super | 8 | 2 | 80 | 140 | 3 |
| 6006B | Cover only complete with accessories | | | | |


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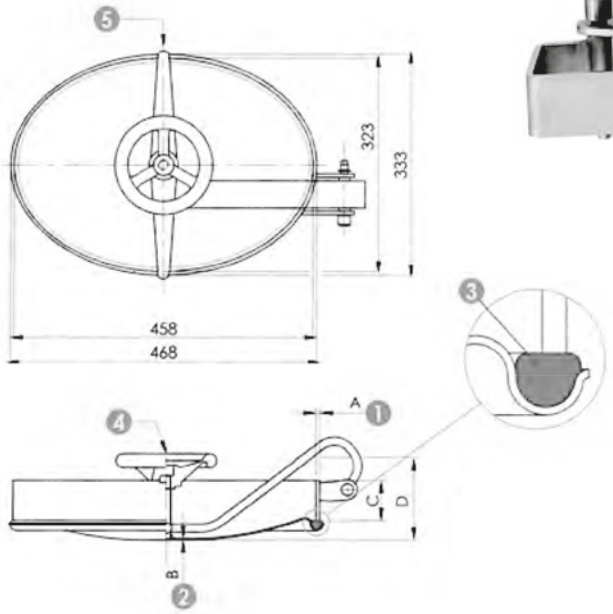
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Gura de vizitare elicoidala
Oval manwaydoor inwards opening
Лаз овальный

# 6007

310 x 445 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка






| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6007 | 6 | 2 | 60 | 120 | 2 |
| 6007A | 6 | 2 | 80 | 140 | 2 |
| 6007 super | 8 | 2 | 60 | 120 | 3 |
| 6007A super | 8 | 2 | 80 | 140 | 3 |
| 6007B | Cover only complete with accessories | | | | |

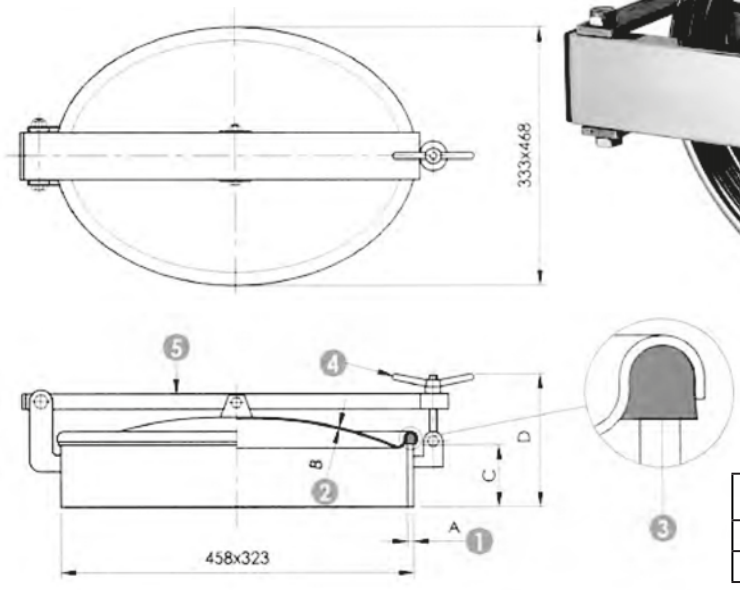
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Gura de vizitare elicoidala
Oval manwaydoor outwards opening
Лаз овальный

# 6007 D

310 x 445 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка





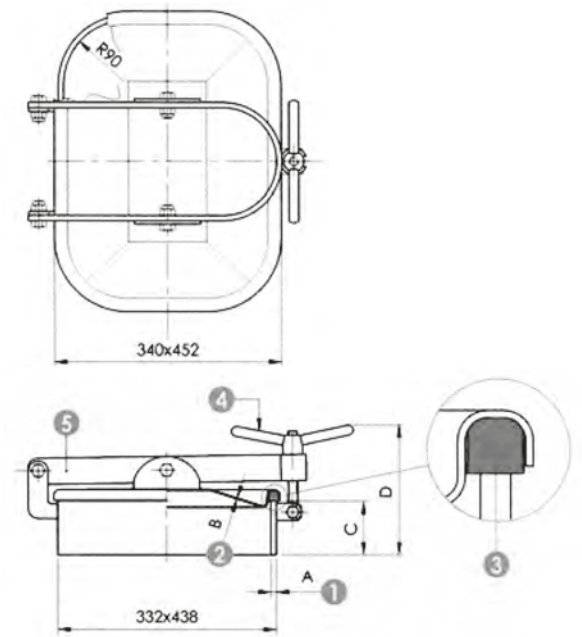

| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6007D | 6 | 2 | 80 | 195 | 0,1 |
| 6007E | Cover only complete with accessories | | | | |

# 6010

Guri de vizitare
Rectangular manwaydoor outwards opening
Лаз прямоугольный

310 x 420 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка






| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6010 | 8 | 2 | 80 | 200 | 0,5 |

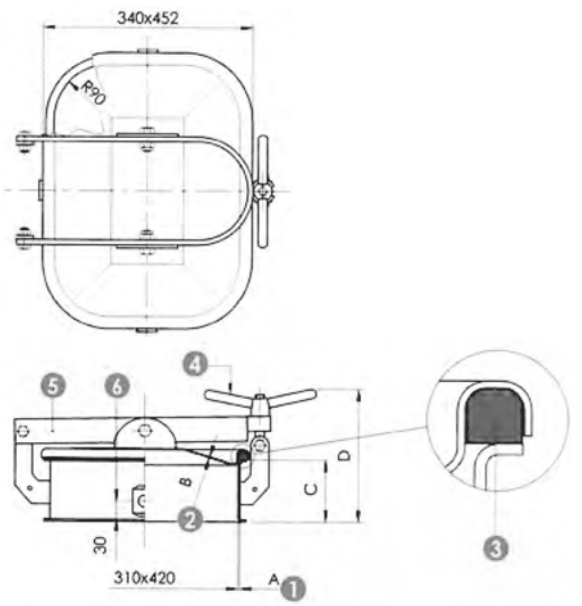
# 6010 CM

Cadru pentru cuve de beton
Frame for concrete vats
Для бетонных ёмкостей

Guri de vizitare
Rectangular manwaydoor outwards opening
Лаз прямоугольный

310 x 420 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка
6. - stirrup - bügel - консоль






| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6010CM | 3 | 2 | 100 | 216 | 0,5 |


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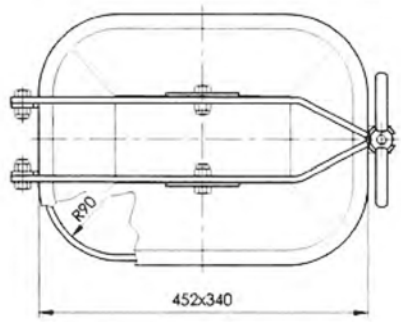
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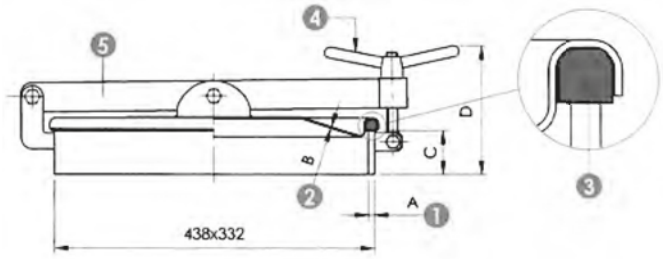
Guri de vizitare
Rectangular manwaydoor outwards horizontal opening
Лаз прямоугольный

# 6010 E

310 x 420 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка





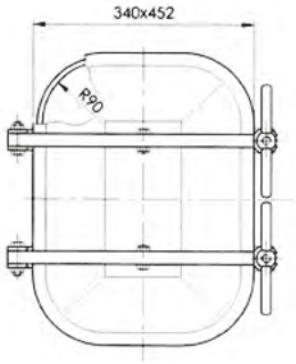

| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6010E | 8 | 2 | 80 | 200 | 0,5 |

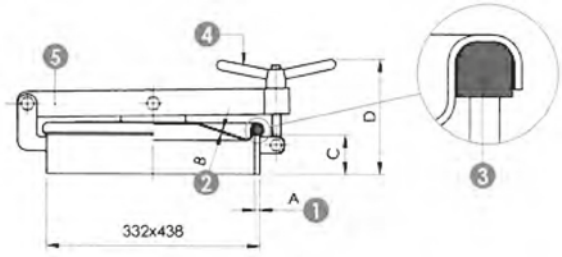
Guri de vizitare
Rectangular manwaydoor outwards opening
Лаз прямоугольный

# 6010 G

310 x 420 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка






| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6010G | 10 | 2 | 60 | 200 | 0,5 |

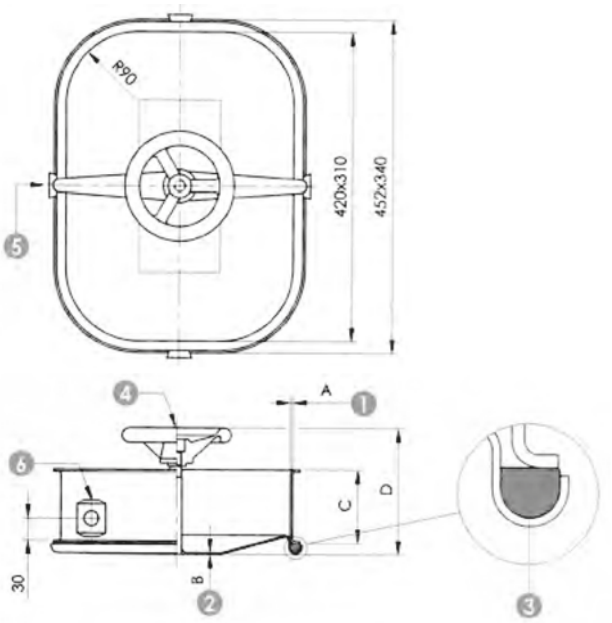
Guri de vizitare
Rectangular manwaydoor inwards opening
Лаз прямоугольный

Cadru pentru cuve de beton
Frame for concrete vats
Для бетонных ёмкостей

# 6011 CM

## 310 x 420 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка
6. - stirrup - bügel - консоль





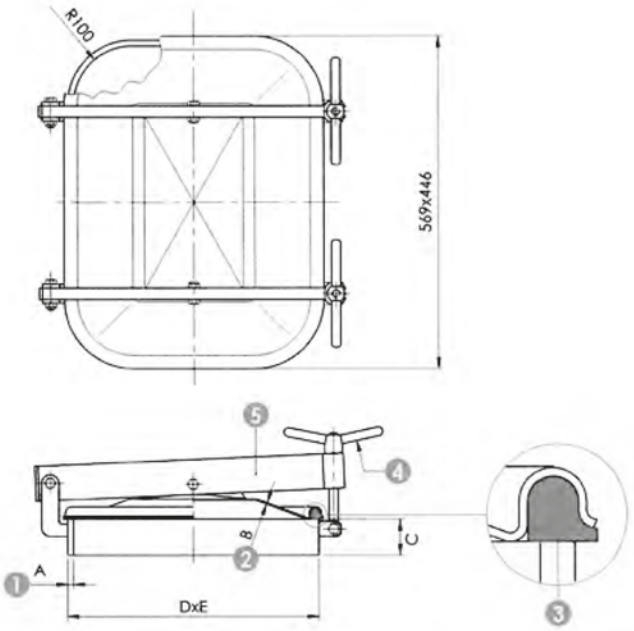

| ART. | A | B | C | D | P. max bar |
|---|---|---|---|---|---|
| 6011CM | 3 | 2 | 100 | 170 | 1 |

Guri de vizitare
Rectangular manwaydoor outwards opening
Лаз прямоугольный

# 6012

## 410 x 530 mm **AISI** 304 - 316 L

1. - frame - kragen - кайма
2. - cover - deckler - крышка
3. - gasket - dichtung - уплотнение
4. - handwheel - hanggrift - затягивание
5. - arm - arm - задвижка






| ART. | A | B | C | D | E | P. max bar |
|---|---|---|---|---|---|---|
| 6012 | 10 | 2,5 | 60 | 432 | 555 | 0,6 |
| 6012A | 10 | 2,5 | 100 | 432 | 555 | 0,6 |
| 6012 super | 12 | 2,5 | 60 | 432 | 555 | 0,8 |
| 6012A super | 12 | 2,5 | 100 | 432 | 555 | 0,8 |


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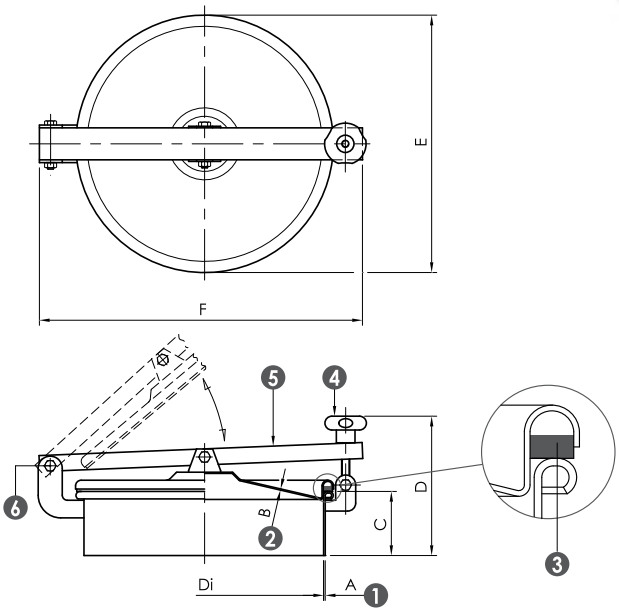
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Stainless Steel Solutions

Gura de vizitare rotunda
Round manhole cover back-side opening
Лаз кольцевой

# 6022 ECO

**AISI** 304 - 316 L

❶ - frame - kragen - кайма
❷ - cover - deckel - крышка
❸ - gasket - dichtung - уплотнение
❹ - handwheel - hanggrift - затягивание
❺ - arm - arm - задвижка
❻ - stirrup - bügel - консоль





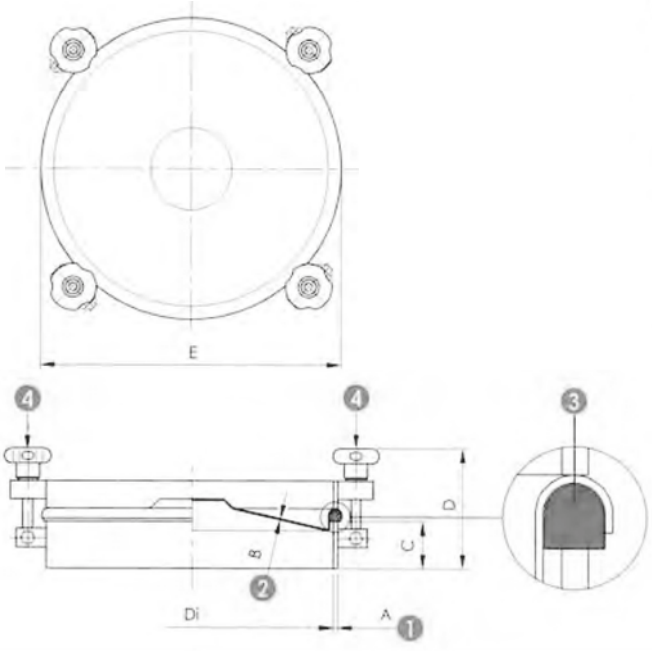

| ART. | DN | Di | A | B | C | D | E | F | P. max bar |
|---|---|---|---|---|---|---|---|---|---|
| 6022 ECO | 150 | 145 | 1,5 | 1,2 | 60 | 160 | 174 | 259 | 0 |
| 6022A ECO | 200 | 218 | 1,5 | 1,2 | 60 | 160 | 240 | 328 | 0 |
| 6022B ECO | 300 | 299 | 1,5 | 1,2 | 60 | 160 | 322 | 410 | 0 |
| 6022C ECO | 400 | 394 | 2 | 1,2 | 60 | 160 | 420 | 514 | 0 |
| 6022D ECO | 500 | 499 | 2 | 1,2 | 60 | 160 | 526 | 610 | 0 |
| 6022E ECO | 600 | 598 | 2 | 1,2 | 60 | 160 | 630 | 705 | 0 |

Gura de vizitare rotunda
Round manwaydoor outwards opening for tankers
Лаз кольцевой

# 6023

**AISI** 304 - 316 L

❶ - frame - kragen - кайма
❷ - cover - deckler - крышка
❸ - gasket - dichtung - уплотнение
❹ - handwheel - hanggrift - затягивание





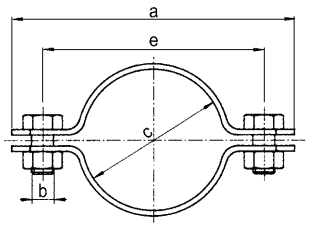

| ART. | DN | Di | A | B | C | D | E | N°❹ | P. max bar |
|---|---|---|---|---|---|---|---|---|---|
| 6023A | 200 | 220 | 8 | 1,5 | 60 | 130 | 240 | 3 | 3 |
| 6023B | 300 | 300 | 8 | 1,5 | 60 | 130 | 322 | 4 | 3 |
| 6023C | 400 | 398 | 8 | 1,5 | 60 | 130 | 420 | 5 | 2 |
| 6023D | 500 | 500 | 8 | 1,5 | 60 | 130 | 526 | 6 | 1,5 |
| 6023E | 600 | 600 | 8 | 1,5 | 60 | 130 | 630 | 8 | 1 |

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# Accesorii
Accessories
Принадлежности

## Colier teava
Pipe support
Обойма листовая

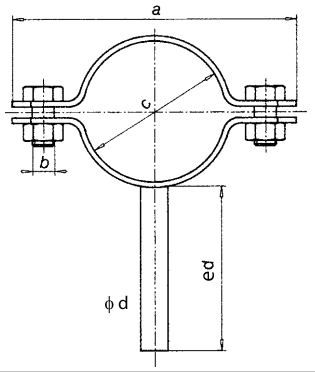
7021




| Dimensiuni • Dimensions • Размер a | b | c | DN |
|---|---|---|---|
| 52 | M6 | 12 | **12** |
| 62 | M6 | 18 | **18** |
| 62 | M6 | 22 | **22** |
| 69 | M6 | 28 | **28** |
| 80 | M6 | 34 | **34** |
| 88 | M8 | 40 | **40** |
| 105 | M8 | 52 | **52** |
| 125 | M8 | 70 | **70** |
| 138 | M8 | 85 | **85** |
| 160 | M8 | 104 | **104** |
| | M8 | 129 | **129** |
| | M8 | 154 | **154** |

## Colier teava cu picior
Pipe support
Обойма листовая - с надставкой

7022




| Dimensiuni • Dimensions • Размер a | b | c | d | e | DN |
|---|---|---|---|---|---|
| 52 | M6 | 12 | 8 | 60 | **12** |
| 62 | M6 | 18 | 8 | 60 | **18** |
| 62 | M6 | 22 | 8 | 60 | **22** |
| 69 | M6 | 28 | 8 | 60 | **28** |
| 80 | M6 | 34 | 8 | 60 | **34** |
| 88 | M8 | 40 | 10 | 60 | **40** |
| 105 | M8 | 52 | 10 | 70 | **52** |
| 125 | M8 | 70 | 12 | 70 | **70** |
| 138 | M8 | 85 | 12 | 80 | **85** |
| 160 | M8 | 104 | 14 | 80 | **104** |
| | M8 | 129 | 14 | 100 | **129** |
| | M8 | 154 | 14 | 100 | **154** |
| | M8 | 204 | 14 | 100 | **204** |

## Cheie olandeza
Key
Ключ гаечный

7050



| Dimensiuni • Dimensions • Размер | DN |
|---|---|
| | **25 - 65** |
| | **65 - 150** |

## Pasta de decapare 2 l
Pickling paste
Паста для травления

7501




mořicí pasta

| Dimensiuni • Dimensions • Размер kg | DN |
|---|---|
| 2 | |
| 4 | |
| 6 | |
| 10 | |
| 12 | |
| 14 | |
| 16 | |
| 18 | |
| 20 | |

7

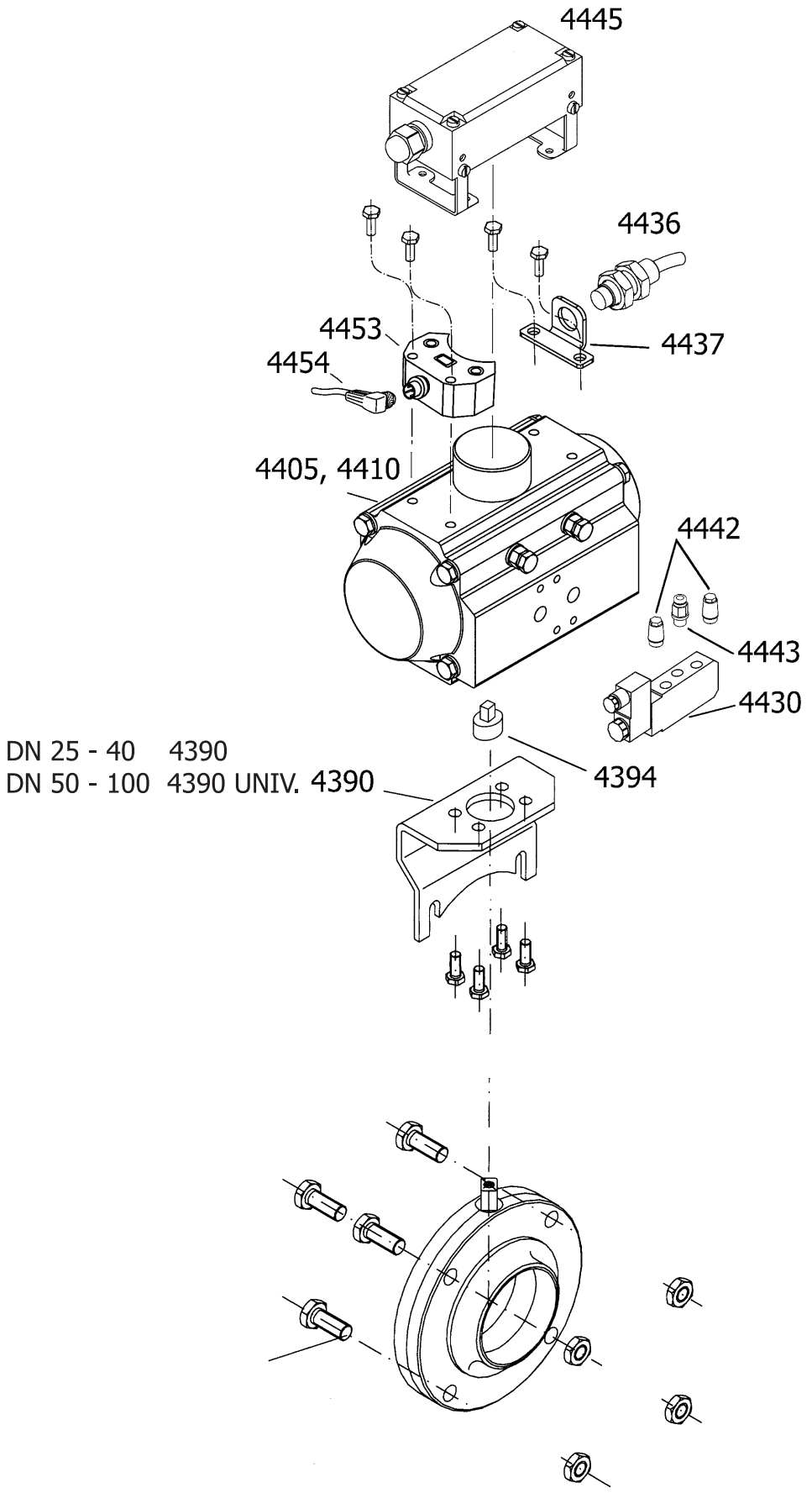


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| Technical Information for Gaskets | | | | | |
|---|---|---|---|---|---|
| Title | Silicon (VMQ silicon rubber) | EPDM (ethylene-propylene-diene rubber) | Viton (FPM fluorine rubber) | Perbunan (NBR nitrile rubber) | PTFE (polytetrafluorethylene) |
| Temperature of use | It is stable in water up to 100 °C<br><br>Possibility of sterilisation by steam short-term up to 120 °C to 130 °C | Permanent operating use from 40 °C to +140 °C<br><br>Possibility of sterilisation by steam up to 130 °C | Permanent operating use from 20 °C to +200 °C<br><br>Possibility of sterilisation by steam short-term up to 130 °C to 140 °C | Permanent operating use from 25 °C to +110 °C<br><br>Possibility of sterilisation by steam short-term up to 130 °C | Up to +200 °C it is physiologically harmless, use from 200 °C to +260 °C |
| Recommended use | High temperature load capacity<br><br>It has good resistance to cold, suitable for food, it has dielectric properties.<br><br>It has good resistance to alcohols. | It has good resistance to swelling for:<br><br>• Diluted inorganic and organic acids, media, oxidising media, lyes, and ketones<br>• Hot water and steam up to 130 °C | It has good resistance to swelling for:<br><br>• Mineral oils<br>• Plant and animal oils<br>• Lubricants (also some additives)<br>• Fuels | It has good resistance to swelling for:<br><br>• Aliphatic hydrocarbons (such as propane, butane, benzine, mineral oil)<br>• Lubricants based on mineral oil | It has good resistance to swelling in almost all parts It has a smooth and repellent surface so sticking does not occur<br><br>It has better chemical resistance than in all other elastomers Non-flammable material |
| Limited use (border) | Shows high swelling for:<br><br>• Low-molecular esters and ethers<br>• Aliphatic and aromatic hydrocarbons<br>• Concentrated acids and alkali | Cannot be used for:<br><br>• Plant and animal oils<br>• Aliphatic, aromatic, and chlorinated hydrocarbons<br>• Mineral oils | Shows high swelling for:<br><br>• Polar solvents, such as acetone, methyl ketone, ethyl acetate, diethyl ether, and dioxane<br>• Low-molecular organic acids (formic acid and acetic acid)<br>• Gaseous ammonia, amines and alkanes<br>• Overheated water steam | Not resistant to:<br><br>• Polar solvents<br>• Chlorinated hydrocarbons<br>• Ketones<br>• Aromatic hydrocarbons (benzol)<br>• Esters | Not resistant to:<br><br>• Liquid alkaline metals and some compounds of fluorine in connection with higher pressure and temperature<br><br>The material does not show the flexibility of rubber. |
| Material approval | BGA/FDA | BGA/FDA | BGA/FDA | BGA/FDA | BGA/FDA |

BGA = approval of the "Federal Health Authority" in Germany ("Bundesgesundheitsamt")
FDA = approval of the "US Food and Drug Administration"

# Schema montare actuator
Mounting diagram
Схема сборки

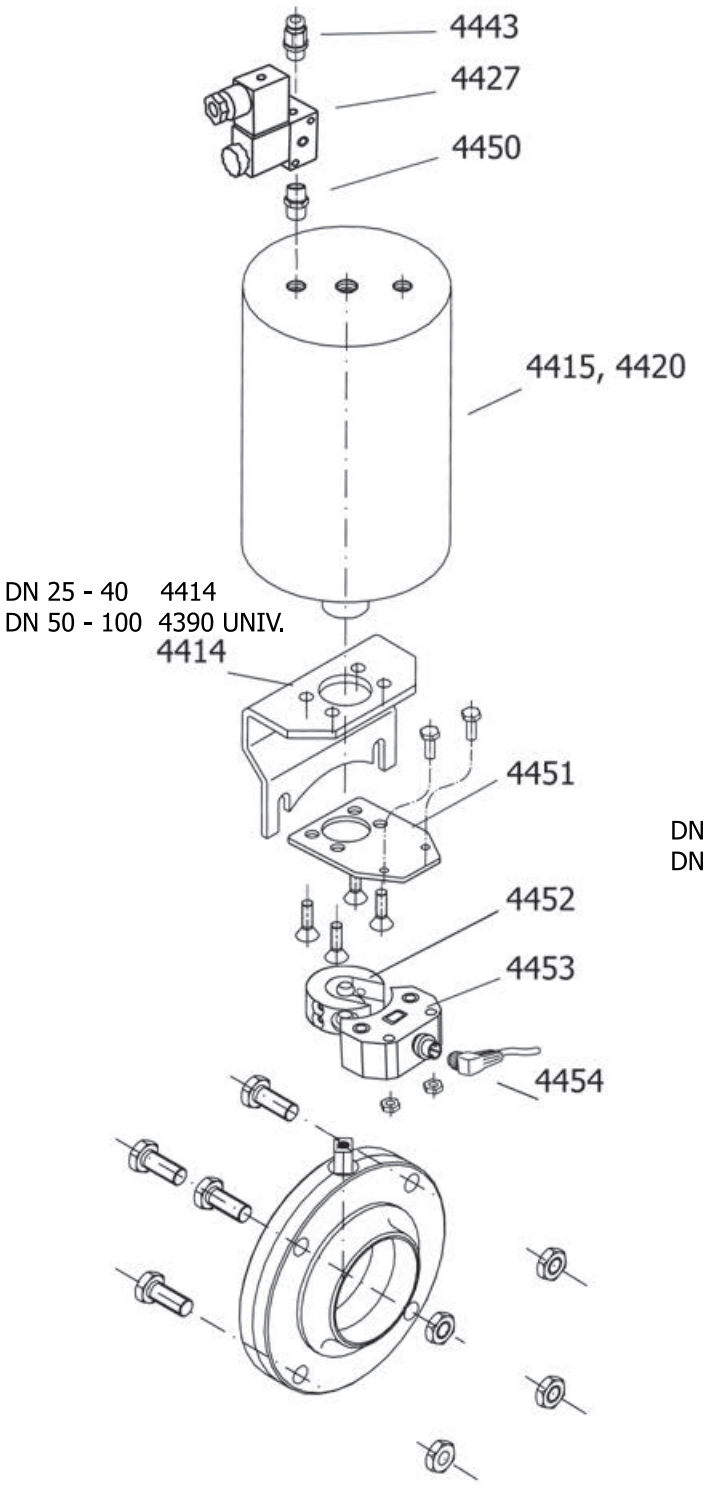


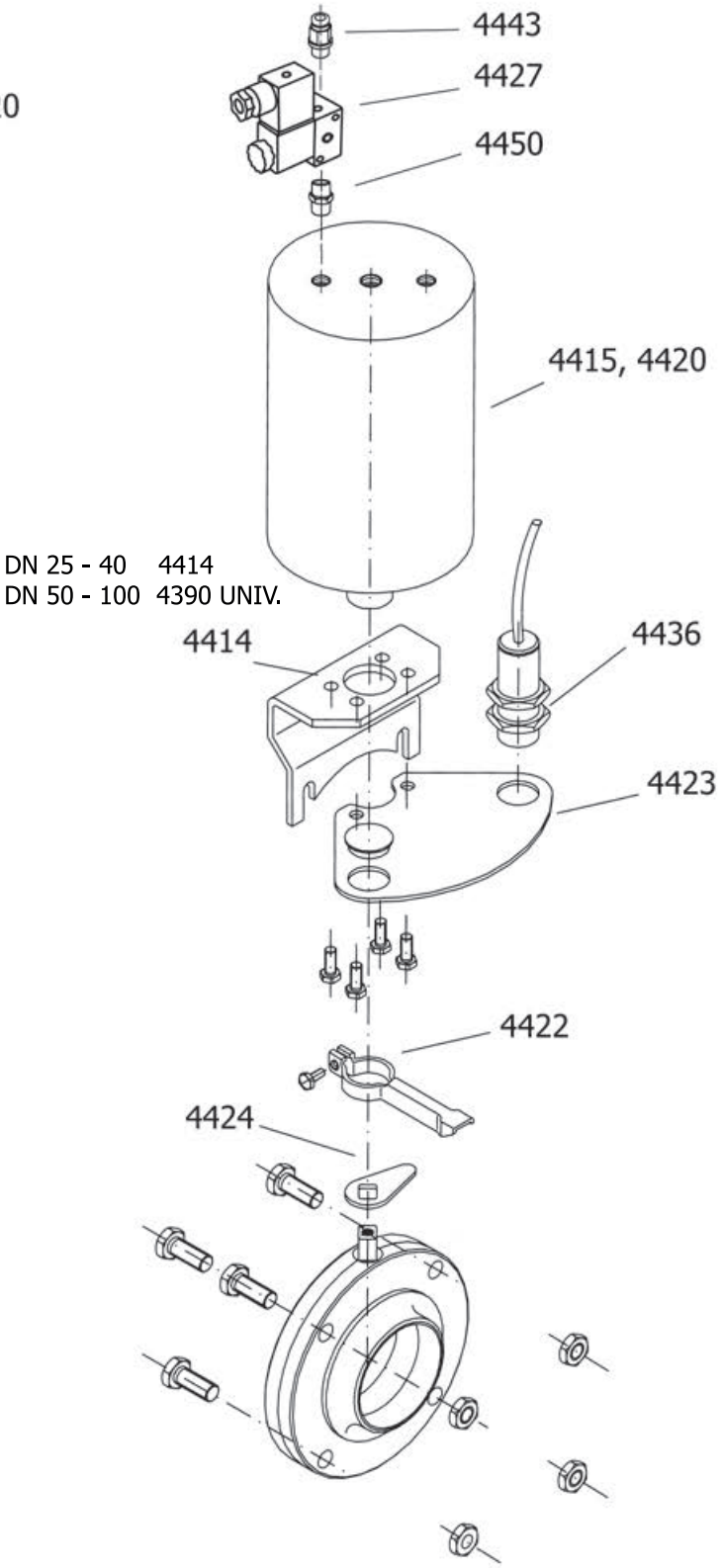


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# Schema montare actuator
Mounting diagram
Схема сборки

TM INOX
Stainless Steel Solutions





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KIESEL · LIVERANI FLUID TRANSFER TECHNOLOGY · ENOITALIA · ENOTECH ZAMBELLI ENOLOGIA dal 1885 · CLIMAVENETA · ТОМИКА МЕТАЛ

OAK SOLUTIONS group · evOAK Forward Thinking Oak Products · MERLETT · EBARA · Francesca POMPE ENOLOGICHE · CWG Handel mit Wasseraufbereitungszubehör, -anlagen und Chemikalien


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Punct de lucru

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